VOLUME 85 • AUTHOR INDEX

Abdi S, Lee DH, Park SK and **Chung JM** Lack of pre-emptive analgesic effects of local anaesthetics on neuropathic pain **620**

Absalom A, Nagels W and **Jakobsson J** Fentanyl and midazolam anaesthesia for coronary bypass surgery: *correspondence* **940**

Adamec R *see* Treggiari-Venzi MM **690**

Adams JP and **Murphy PG** Obesity in anaesthesia and intensive care **91**

Adams W *see* Rahman M **155P**

Adnet P, Lestavel P and **Krivosic-Horber R** Neuroleptic malignant syndrome **129**

Ahmed AB, Hobbs GJ and **Curran JP** Randomized, placebo-controlled trial of combination antiemetic prophylaxis for day-case gynaecological laparoscopic surgery **678**

Ahonen J, Olkkola KT, Hynynen M, Seppälä T, Ikävalko H, Remmerie B and **Salmenperä M** Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**

Alcock E *see* Avidan MS **640P**

Allen JG *see* Moaz K **332**

Allgar VL *see* Watkins EJ **162P**

Alston RP Cardiopulmonary Bypass: Principles and Practice: *book review* **943**

Alston RP *see* Haxby E **492**

Alston RP, Robson MJA, Andrews PJD, Millar SA and **Souter MJ** Anaesthesia, jugular venous oxyhaemoglobin saturation and coronary artery bypass surgery: *correspondence* **664**

Amann A *see* Nigrovic V **158P**, Pühringer F **159P**

Amberger A *see* Pühringer F **159P**

Ames WA, Ward VMM, Tranter RMD and **Street M** Adult epiglottitis: an under-recognized, life threatening condition **795**

Anand A, Stocks GM, Wooler DJA, Young JM and **Fernando R** Postdural puncture headache associated with cerebral venous thrombosis: *correspondence* **326**

Anand A, Thurlow JA and **Waterhouse P** Patient-controlled analgesia in labour: *correspondence* **176**

Andres AH *see* Möller F **493**

Andrews DT *see* Leslie K **666**

Andrews PJD *see* Alston RP **664**

Andrzejowski J, Francis G and **Yardeni IZ** Flexiblade and oral trauma: *correspondence* **172**

Andrzejowski J, Sleigh J, Detsch O, Schneider G, Kochs E, Hapfelmeier G and **Werner C** Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients: *correspondence* **171**

Angel A The effect of xenon on transmission along the somatosensory pathway in rats anaesthetized with urethane or inactin: *abstract* **642P**

Angel A, Arnott RH, Linkens DA and **Ting CH** Somatosensory evoked potentials for closed-loop control of anaesthetic depth using propofol in the urethane-anaesthetized rat **431**

Appadu BL *see* Hirota K **740**

Archbold GPR *see* Darling JR **195**

Arendt-Nielsen L *see* Gottrup H **520**, Curatolo M **529**

Armory PE *see* Sherman RW **653P**

Arnott RH *see* Angel A **431**

Arrowsmith JE *see* Haxby E **492**

Asai T, Murao K and **Shingu K** Cricoid pressure applied after placement of laryngeal mask impedes subsequent fibreoptic tracheal intubation through mask **256**

Asai T, Murao K and **Shingu K** Pre-operative oral erythromycin reduces residual gastric volume and acidity **861**

Aschkenasy S *see* Schmidlin D **379**

Auffray JP *see* Kerbaul F **440**

Avatgere RN *see* Hegde RT **926**

Avidan MS *see* Bruemmer-Smith S **639P**; McNeillis N **161P**

Avidan MS, Alcock E, da Fonseca J, Donaldson N, Parmar K, Fung M and **Hunt BJ** Thromboelastography in warfarinized patients: *abstract* **640P**

Awamori K *see* Taga K **632**

Ayllon IR and **Mills GH** Protecting anaesthetic tubing from occlusion: an inbuilt solution: *correspondence* **498**

Ayorinde BT, Scudamore I and **Buggy DJ** Anaesthetic management of a pregnant patient in a persistent vegetative state **479**

Aziz ES and **Samra A** Prospective evaluation of deep topical fornix nerve block *versus* peribulbar nerve block in patients undergoing cataract surgery using phacoemulsification **314**

Baba Y *see* Inomata S **700**

Bach FW *see* Gottrup H **520**

Bagshaw O *see* Green DH **368**

Baker AB *see* Turner MJ **371**

Bamber J *see* Dresner M **826**

Barclay PM *see* Cowan CM **163P**

Barrow V *see* Reidy J **919**

Baur CP. Klingler W, Jurkat-Rott K, Froeba G, Schoch E, Marx T, Georgieff M and **Lehmann-Horn F** Xenon does not induce contracture in human malignant hyperthermia muscle **712**

Beatty P Anaesthetic Data Interpretation: Understanding Key Concepts for the FRCA: *review* **500**

Beatty PCW *see* Nazir T **781**

Beck DH, Schenk M, Doepfmer U, Kox WJ, Hobbs GJ, Cobby TE, Crighton IM and **Kyriakides K** Rectal paracetamol has a significant morphine-sparing effect after hysterectomy: *correspondence* **658**

Becker HD *see* Biro P **462**

Belelli D *see* Weir CJ **641P**, Muntoni A **642P**

Bellamy MC *see* Murdoch SD **611**; Clarke PR **643P**; Duncan B **654P**

Bellezza M *see* Kerbaul F **440**

Bennett MJ, Hauton D and **Evans RD** Cardiac energy provision in myocardial hypertrophy by fatty acids: *abstract* **638P**

Bennett P, Reed A, Diprose P, Deakin CD and **Smedley JC** HIV exposure risk and management: *correspondence* **937**

Bennun M, Goldstein B, Finkelstein Y and **Jedeikin R** Continuous propofol anaesthesia for patients with myotonic dystrophy **407**

Benton JI, Vickery PJ, Sneyd JR, Davies PRF and **Langton JA** Recovery profiles following daycase laparoscopic sterilization: a comparison of two anaesthetic techniques: *abstract* **648P**

Benzer A *see* Lorenz IH **199**

Bergesio R *see* Hansen TG **347**

Berridge JC *see* Morgan PW **696**

Bielenstein M *see* Lönnqvist PA **506**

Bion JF *see* Chow B **850**

Biro P, Layer M, Becker HD, Herth F, Wiedemann K, Seifert B and **Spahn DR** Influence of airway-occluding instruments on airway pressure during jet ventilation for rigid bronchoscopy **462**

Blanot S *see* Dahmani S **550**

Blobner M, Mirakhur RK, Wierda JMKH, Wright PMC, Olkkola KT, Debaene B, Pendeville P, Engback J, Rietbergen H and **Sparr HJ** Rapacuronium 2.0 or 2.5 mg kg^{-1} for rapid-sequence induction: comparison with succinylcholine 1.0 mg kg^{-1} **724**

Blokland A *see* Hanning CD **641P**

Bodenham AR *see* Fletcher SJ: *editorial* **188**

Boehler M *see* Schlager A **267**

Boldt J *see* Hüttner I **417**

Booker PD *see* Short JA **154P**; Zenz M **805**

Booker PD, Gibbons S, Stewart JIM, Selby A, Wilson-Smith E and **Pozzi M** Enoximone pharmacokinetics in infants **205**

Bothner U, Geogieff M and **Schwilk B** Building a large-scale perioperative anaesthesia outcome-tracking database: methodology, implementation, and experiences from one provider within the German quality project **271**

Bowden MI *see* Chow B **850**

Brambrink AM, Ehrler D and **Dick WF** Publications on paediatric anaesthesia: a quantitative analysis of publication activity and international recognition **556**

Breslin DS *see* Reid JE **651P**

© The Board of Management and Trustees of the British Journal of Anaesthesia

VOLUME 85 • AUTHOR INDEX

Abdi S, Lee DH, Park SK and **Chung JM** Lack of pre-emptive analgesic effects of local anaesthetics on neuropathic pain **620**

Absalom A, Nagels W and **Jakobsson J** Fentanyl and midazolam anaesthesia for coronary bypass surgery: *correspondence* **940**

Adamec R *see* Treggiari-Venzi MM **690**

Adams JP and **Murphy PG** Obesity in anaesthesia and intensive care **91**

Adams W *see* Rahman M **155P**

Adnet P, Lestavel P and **Krivosic-Horber R** Neuroleptic malignant syndrome **129**

Ahmed AB, Hobbs GJ and **Curran JP** Randomized, placebo-controlled trial of combination antiemetic prophylaxis for day-case gynaecological laparoscopic surgery **678**

Ahonen J, Olkkola KT, Hynynen M, Seppälä T, Ikävalko H, Remmerie B and **Salmenperä M** Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**

Alcock E *see* Avidan MS **640P**

Allen JG *see* Moaz K **332**

Allgar VL *see* Watkins EJ **162P**

Alston RP Cardiopulmonary Bypass: Principles and Practice: *book review* **943**

Alston RP *see* Haxby E **492**

Alston RP, Robson MJA, Andrews PJD, Millar SA and **Souter MJ** Anaesthesia, jugular venous oxyhaemoglobin saturation and coronary artery bypass surgery: *correspondence* **664**

Amann A *see* Nigrovic V **158P**, Pühringer F **159P**

Amberger A *see* Pühringer F **159P**

Ames WA, Ward VMM, Tranter RMD and **Street M** Adult epiglottitis: an under-recognized, life threatening condition **795**

Anand A, Stocks GM, Wooler DJA, Young JM and **Fernando R** Postdural puncture headache associated with cerebral venous thrombosis: *correspondence* **326**

Anand A, Thurlow JA and **Waterhouse P** Patient-controlled analgesia in labour: *correspondence* **176**

Andres AH *see* Möller F **493**

Andrews DT *see* Leslie K **666**

Andrews PJD *see* Alston RP **664**

Andrzejowski J, Francis G and **Yardeni IZ** Flexiblade and oral trauma: *correspondence* **172**

Andrzejowski J, Sleigh J, Detsch O, Schneider G, Kochs E, Hapfelmeier G and **Werner C** Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients: *correspondence* **171**

Angel A The effect of xenon on transmission along the somatosensory pathway in rats anaesthetized with urethane or inactin: *abstract* **642P**

Angel A, Arnott RH, Linkens DA and **Ting CH** Somatosensory evoked potentials for closed-loop control of anaesthetic depth using propofol in the urethane-anaesthetized rat **431**

Appadu BL *see* Hirota K **740**

Archbold GPR *see* Darling JR **195**

Arendt-Nielsen L *see* Gottrup H **520**, Curatolo M **529**

Armory PE *see* Sherman RW **653P**

Arnott RH *see* Angel A **431**

Arrowsmith JE *see* Haxby E **492**

Asai T, Murao K and **Shingu K** Cricoid pressure applied after placement of laryngeal mask impedes subsequent fibreoptic tracheal intubation through mask **256**

Asai T, Murao K and **Shingu K** Pre-operative oral erythromycin reduces residual gastric volume and acidity **861**

Aschkenasy S *see* Schmidlin D **379**

Auffray JP *see* Kerbaul F **440**

Avatgere RN *see* Hegde RT **926**

Avidan MS *see* Bruemmer-Smith S **639P**; McNeillis N **161P**

Avidan MS, Alcock E, da Fonseca J, Donaldson N, Parmar K, Fung M and **Hunt BJ** Thromboelastography in warfarinized patients: *abstract* **640P**

Awamori K *see* Taga K **632**

Ayllon IR and **Mills GH** Protecting anaesthetic tubing from occlusion: an inbuilt solution: *correspondence* **498**

Ayorinde BT, Scudamore I and **Buggy DJ** Anaesthetic management of a pregnant patient in a persistent vegetative state **479**

Aziz ES and **Samra A** Prospective evaluation of deep topical fornix nerve block *versus* peribulbar nerve block in patients undergoing cataract surgery using phacoemulsification **314**

Baba Y *see* Inomata S **700**

Bach FW *see* Gottrup H **520**

Bagshaw O *see* Green DH **368**

Baker AB *see* Turner MJ **371**

Bamber J *see* Dresner M **826**

Barclay PM *see* Cowan CM **163P**

Barrow V *see* Reidy J **919**

Baur CP. Klingler W, Jurkat-Rott K, Froeba G, Schoch E, Marx T, Georgieff M and **Lehmann-Horn F** Xenon does not induce contracture in human malignant hyperthermia muscle **712**

Beatty P Anaesthetic Data Interpretation: Understanding Key Concepts for the FRCA: *review* **500**

Beatty PCW *see* Nazir T **781**

Beck DH, Schenk M, Doepfmer U, Kox WJ, Hobbs GJ, Cobby TE, Crighton IM and **Kyriakides K** Rectal paracetamol has a significant morphine-sparing effect after hysterectomy: *correspondence* **658**

Becker HD *see* Biro P **462**

Belelli D *see* Weir CJ **641P**, Muntoni A **642P**

Bellamy MC *see* Murdoch SD **611**; Clarke PR **643P**; Duncan B **654P**

Bellezza M *see* Kerbaul F **440**

Bennett MJ, Hauton D and **Evans RD** Cardiac energy provision in myocardial hypertrophy by fatty acids: *abstract* **638P**

Bennett P, Reed A, Diprose P, Deakin CD and **Smedley JC** HIV exposure risk and management: *correspondence* **937**

Bennun M, Goldstein B, Finkelstein Y and **Jedeikin R** Continuous propofol anaesthesia for patients with myotonic dystrophy **407**

Benton JI, Vickery PJ, Sneyd JR, Davies PRF and **Langton JA** Recovery profiles following daycase laparoscopic sterilization: a comparison of two anaesthetic techniques: *abstract* **648P**

Benzer A *see* Lorenz IH **199**

Bergesio R *see* Hansen TG **347**

Berridge JC *see* Morgan PW **696**

Bielenstein M *see* Lönnqvist PA **506**

Bion JF *see* Chow B **850**

Biro P, Layer M, Becker HD, Herth F, Wiedemann K, Seifert B and **Spahn DR** Influence of airway-occluding instruments on airway pressure during jet ventilation for rigid bronchoscopy **462**

Blanot S *see* Dahmani S **550**

Blobner M, Mirakhur RK, Wierda JMKH, Wright PMC, Olkkola KT, Debaene B, Pendeville P, Engback J, Rietbergen H and **Sparr HJ** Rapacuronium 2.0 or 2.5 mg kg^{-1} for rapid-sequence induction: comparison with succinylcholine 1.0 mg kg^{-1} **724**

Blokland A *see* Hanning CD **641P**

Bodenham AR *see* Fletcher SJ: *editorial* **188**

Boehler M *see* Schlager A **267**

Boldt J *see* Hüttner I **417**

Booker PD *see* Short JA **154P**; Zenz M **805**

Booker PD, Gibbons S, Stewart JIM, Selby A, Wilson-Smith E and **Pozzi M** Enoximone pharmacokinetics in infants **205**

Bothner U, Geogieff M and **Schwilk B** Building a large-scale perioperative anaesthesia outcome-tracking database: methodology, implementation, and experiences from one provider within the German quality project **271**

Bowden MI *see* Chow B **850**

Brambrink AM, Ehrler D and **Dick WF** Publications on paediatric anaesthesia: a quantitative analysis of publication activity and international recognition **556**

Breslin DS *see* Reid JE **651P**

© The Board of Management and Trustees of the British Journal of Anaesthesia

Breslin DS, Reid JE, Mirakhur RK, Hayes A and **O'Hare RA** Recovery from sevoflurane anaesthesia when supplemented with remifentanil: *abstract* **650P**
Brimacombe J *see* Keller C **262**
Brodsky JB, Pennefather SH and **Russel GN** Placement of double lumen tubes—time to shed light on an old problem: *correspondence* **166**
Brookes ZLS, Brown NJ and **Reilly CS** Effects of haemorrhage on the rat mesenteric microcirculation during ketamine anaesthesia: *abstract* **157P**
Brookes ZLS, Brown NJ and **Reilly CS** Intravenous anaesthesia and the rat microcirculation: the Dorsal Microcirculatory Chamber **901**
Brown J *see* Buggy DJ **468;** Watkins EJ **162P**
Brown NJ *see* Brookes ZLS **157P;** Brookes ZLS **901**
Brownlow H *see* Harrop-Griffiths W **661**
Bruemmer-Smith S, Avidan MS, Harris B, Sudan S, Sherwood RA, Desai JB and **Ponte J** Clucose, insulin and potassium do not protect the heart during open cardiac surgery: *abstract* **639P**
Brunner MD *see* Elser MD **497;** Vaughan DJA **705**
Buggy D *see* Francis S **164P**
Buggy DJ *see* Ayorinde BT **479**
Buggy DJ, Hall NA, Shah J, Brown J and **Williams J** Motor block during patient-controlled epidural analgesia with ropivacaine or ropivacaine/fentanyl after intrathecal bupivacaine for Caesarean section **468**
Burczyk C *see* Marx G **157P**
Burns SM *see* Cowan CM **163P**
Burns TI *see* Vuylsteke A **896**

Cabras G *see* Weir CJ **641P**
Calder I *see* Sutcliffe AJ **665**
Calow C *see* Dresner M **826**
Carli PA *see* Dahmani S **550**
Carling A *see* Harrop-Griffiths W **661**
Carpentier JP *see* Kerbaul F **440**
Cassel JC *see* Pain L **869**
Casula A *see* Muntoni A **642P**
Caunt JA *see* Strachan AN **635**
Chambers WA Pain Procedures in Clinical Practice: *book review* **809**
Chan YK, Gopinathan R and **Rajendram R** Loss of consciousness following spinal anaesthesia for Caesarean section **474**
Chang K *see* Orii R **389**
Charlton AJ *see* Cupitt JM **161P**
Charters P Airway devices: where now and where to?: *editorial II* **504**
Charters P and **Jones T** 'Target-controlled' propofol for endoscopy in snorers: *abstract* **155P**
Charters P *see* Dewhurst AT **656**
Chen F-G *see* Ng H-P **785**
Chew P *see* Ng H-P **785**
Chew STH *see* Kong CF **364**
Chilvers RJ and **Weisz MT** Side-effects of alcoholic iodine solution (10%): *correspondence* **178**
Chiu CL *see* Wang CY **669**
Chiu JW *see* Fu W **302;** Zhou TJ **246**
Chou R *see* Wong C-S **747**
Chou Y-Y *see* Wong C-S **587;** Wong C-S **747**
Chow B, Bowden MI, Ho E, Weatherley BC and **Bion JF** Pharmacokinetics and dynamics of atracurium infusions after paediatric orthotopic liver transplantation **850**
Chow MYH and **Ip-Yam PC** Placement of double lumen tubes: *correspondence* **332**
Choyce A *see* McNeillis N **161P**
Chung JM *see* Abdi S **620**
Clarke PR, Murdoch SD and **Bellamy MC** Does methylene blue inhibit fibrinolysis following reperfusion injury?: *abstract* **643P**
Claydon P *see* Strachan AN **635**
Cleave-Hogg D *see* Morgan PJ **779**
Cobas Meyer M *see* Marx G **157P**
Cobby TE *see* Beck DH **658**
Cockroft S *see* Harrop-Griffiths W **661**
Cohen AT *see* Murdoch SD **611**
Cole PJ, Craske DA and **Wheatley RG** Efficacy and respiratory effects of low-dose spinal morphine for postoperative analgesia following knee arthroplasty **233**
Columb MO Review of Intensive Care Medicine 2nd Edn:*review* **336**
Conacher ID Implications of a tracheal bronchus for adult anaesthetic practice **317**
Conacher ID International Anesthesiology Clinics, Thoracic Anesthesia/ Hyperbaric Medicine *review* **335**
Cooney A and **Mehta N** Paediatric Intensive Care: *correspondence* **179**
Couto da Silva JM and **Meakin GH** Low-flow definition, concentration and cost of anaesthetics: *correspondence* **804**
Cowan CM, Burns SM, Barclay PM and **Wilkes RG** Intrapartum epidural catheter movement: a comparative study of three dressing applications: *abstract* **163P**
Craske DA *see* Cole PJ **233**
Creteur J *see* Hurley R **167**
Crighton IM *see* Beck DH **658**
Crosbie AE *see* Vuylsteke A **896**
Cross M Port-Access™ Cardiac Surgery for the Anesthesiologist: *book review* **944**
Culbert B *see* McNeil IA **623**
Cunitz G *see* Sihle-Wissel M **465**
Cunningham AJ *see* Duncan MA **476**
Cupitt JM and **Charlton AJ** Ondansetron or prochlorperazine for antiemesis after vitreoretinal surgery?: *abstract* **161P**
Cupitt JM Headaches in the prenatal period: *correspondence* **498**
Curatolo M, Petersen-Felix S, Gerber A and **Arendt-Nielsen L** Remifentanil inhibits muscular more than cutaneous pain in humans **529**
Curran JP *see* Ahmed AB **678**

Da Fonseca J *see* Avidan MS **640P**
Dahmani S, Orliaguet GA, Meyer PG, Blanot S, Renier D and **Carli PA** Perioperative blood salvage during surgical correction of craniosynostosis in infants **550**
Darling JR, Sharpe PC, Stiby EK, McAteer JA, Archbold GPR and **Milligan KR** Serum mitochondrial aspartate transaminase activity after isoflurane or halothane anaesthesia **195**
Dash CH *see* Matejtschuk P **887**
Dashfield AK *see* Matthews AJ **654P**
Davies JR, Fernando R and **Robinson J** Epidural top-ups solutions for emergency Caesarean section: *correspondence* **496**
Davies PRF *see* Benton JI **648P**
De Backer D *see* Hurley R**167**
De Souza A *see* Haxby E **492**
De Souza GJA *see* TerRiet MF **305**
Deakin CD *see* Bennett P **937**
Debaene B *see* Blobner M **724**
Deftereos D *see* Pitts NI **592**
Derighetti M *see* Sieber TJ **818**
Desai JB *see* Bruemmer-Smith S **639P**
Desborough JP The stress response to trauma and surgery **109**
Detsch O *see* Andrzejowski J **171**
Dewhurst AT, Tighe SQM, Nelson RS and **Charters P** Hyperbaric oxygen therapy: *correspondence* **656**
Dick WF *see* Brambrink AM **556**
Dietz R *see* Reissmann H **410**
DiMatteo MA *see* Lowe PR **644P**
Dingley J *see* King R **628**
Diprose P *see* Bennett P **937**
Doehn M *see* Schindler A **308**
Doepfmer U *see* Beck DH **658**
Donaldson N *see* Avidan MS **640P**
Dore C *see* Mandal NG **665**
Dorrington KL *see* Mundy AL **570**
Dowd N *see* Duncan MA **476**
Dresner M, Freeman J, Calow C, Quinn A and **Bamber J** Ropivacaine 0.2% *versus* bupivacaine 0.1% with fentanyl: a double blind comparison for analgesia during labour **826**
Dringenberg HC Serotonergic receptor antagonists alter responses to general anaesthetics in rats **904**
Drover DR *see* Fu W **302**
Drummond GB *see* Mayor ASE **640P;** Rahman M **155P**; O'Shea H **156P;** Warren PM **211**
Drury PME History of Anaesthesia Through Postage Stamps: *book review* **946**

Dudnikov S, Munoz HR, Nicholson SC, Martin B and **Evans RD** Effect of halothane and isoflurane on left ventricular systolic function in isolated senescent rat hearts: *abstract* **654P**
Duffy LL *see* Zhou TJ **246**
Dullye KK *see* Zhou TJ **246**
Duncan B, Snook NJ, Young Y, Lodge JPA, Pollard SG, Toogood G and **Bellamy MC** Liver transplantation and blood loss: a 10 yr analysis: *abstract* **654P**
Duncan MA, Dowd N, Rawluk D and **Cunningham AJ** Traumatic bilateral internal carotid artery dissection following airbag deployment in a patient with fibromuscular dysplasia **476**
Dunne J *see* Shaaban Ali M **159P**
Dunning J *see* Vuylsteke A **683**
Duthie DJR Cardiovascular Drugs in the Perioperative Period: *book review* **671**
Duthie DJR *see* Habib AS **154P**; Horst C **647P**, Gold SJ **648P**
Dwyer S *see* King R **628**

Edouard A *see* Mimoz O **735**
Eger II EI, Urwin S and **Griffiths R** General *versus* regional anaesthesia for hip fracture surgery: *correspondence* **492**
Ehrler D *see* Brambrink AM **556**
Eichhorn JH *see* Mychaskiw G **798**
Enani S *see* Francis S **164P**
Engback J *see* Blobner M **724**
Ericsson H *see* Vuylsteke A **683**
Eriksen K *see* Hahn TW **512**
Eriksson LI *see* Proost JH **717**
Esler MD, Pratt ME and **Brunner MD** Postoperative orphenadrine withdrawal: *correspondence* **497**
Esmail M *see* King R **628**
Evans RD *see* Bennett MJ **638P**; Dudnikov S **654P**; Hauton D **645P**

Farling PA *see* McBrien ME **659**
Farling PA Thyroid disease **15**
Farmery AD Severe unilateral bronchospasm mimicking inadvertent endobrochial intubation: a complication of the use of a topical lidocaine Laryngojet injector **917**
Farndon JR *see* Mihai R **29**
Feignenwinter P *see* Sieber TJ **818**
Felber S *see* Lorenz IH **199**
Fernando R *see* Anand A **326**; Davies JR **496**
Finkelstein Y *see* Bennun M **407**
Firestone LL, Korpi ER, Niemi L, Rosenberg PH, Homanics GE and **Quinlan JJ** Halothane and desflurane requirements in alcohol-tolerant and –nontolerant rats **757**
Fisher K Psychological Mechanisms of Pain and Analgesia: *review* **334**
Fleischer M *see* Pühringer F **159P**
Fletcher R *see* Short JA **154P**
Fletcher SJ and **Bodenham AR** Safe placement of centralvenous catheters: where should the tip of the catheter lie?: *editorial* **188**
Fleyfel M *see* Ousmane ML **174**
Flucker C *see* Parker JL **165P**
Foëx P *see* Higham HE **651P**
Forsling ML *see* Holdcroft A **907**
Francis G *see* Andrzejowski J **172**
Francis S, Enani S, Shah J, Pallett E, Rowbotham D and **Buggy D** Simulated cricoid force in paediatric anaesthesia: *abstract* **164P**
Freeman J *see* Dresner M **826**
Frei CW *see* Sieber TJ **818**
Froeba G *see* Baur CP **712**
Fu W, Klein KW, White PF, Chiu JW, Lemmens HJM, Whalley DG, Drover DR and **Greenberg CP** Rapacuronium recovery characteristics and infusion requirements during inhalation *versus* propofol-based anaesthesia **302**
Fujihara H *see* Taga K **632**
Fukano N *see* Suzuki T **732**
Füllekrug B *see* Reissmann H **410**
Fung M *see* Avidan MS **640P**
Furic I *see* Lejus C **615**

Galley HF *see* Macaulay GD **638P**, Le Cras AE **643P**, Lowe PR **644P**, Mahdy A **646P**
Galley HF, Le Cras AE and **Webster NR** Differential effects of propofol on *in vitro* release of interleukin 10 in response to lipopolysaccharide or concanavalin A: *abstract* **648P**
Garfield MJ and **Howard-Griffin RM** Non-invasive positive pressure ventilation for severe thoracic trauma **788**
Garstang J *see* Matthews AJ **654P**
Gascoigne EW *see* Matejtschuk P **887**
Gemmell DK *see* Muntoni A **642P**
Georgieff M *see* Baur CP **712**; Bothner U **271**
Gerber A *see* Curatolo M **529**
Ghosh IR, Langford RM, Nieminen K, Kari A and **Takala J** Repetitive synchronized cyclical oscillations of multisystem parameters subsequent to high-dose thiopental therapy for status epilepticus secondary to herpes encephalitis **471**
Gibbons S *see* Booker PD **205**
Gilly H *see* Milovic S **662**
Goddard H and **Terrar DA** Fentanyl inhibits the delayed rectifier K^+ current as part of its mechanism to improve recovery from ischaemic injury in isolated guinea-pig ventricular myocytes: *abstract* **652P**
Goh KL *see* Wang CY **669**
Gold MI *see* TerRiet MF **305**
Gold SJ, Smart JA, Pallett EJ and **Duthie DJR** Breath interval variance in anaesthetized patients breathing spontaneously receiving remifentanil infusion i.v.: *abstract* **648P**
Goldstein B *see* Bennun M **407**
Gommers D *see* Hartog A **752**
Good PA *see* Vohra SB **242**
Goodman NW and **Hopkins PM** Patients yes: politics no: *correspondence* **325**
Goodman NW Fundamentals of Anaesthesia and Acute Medicine: *book review* **943**
Goodman NW Opioids and ventilatory timing: *correspondence* **805**
Gopinathan R *see* Chan YK **474**
Gorton H *see* Richard CJ **177**; Roche AM **495**
Gorton H, Wilson R, Robinson A and **Lyons G** Survivors of childhood cancers: implications for obstetric anaesthesia **911**
Goto T, Nakata Y, Saito H, Ishiguro Y, Niimi Y, Suwa K and **Morita S** Bispectral analysis of the electroencephalogram does not predict responsiveness to verbal command in patients emerging from xenon anaesthesia **359**
Gottge M *see* Levy JH **844**
Gottrup H, Bach FW, Arendt-Nielsen L and **Jensen TS** Peripheral lidocaine but not ketamine inhibits capsaicin-induced hyperalgesia in humans **520**
Grandy DK *see* Hirota K **740**
Grant IS *see* Le Cras AE **643P**
Grant SA *see* Murdoch JAC **299**
Grant SA, Millar K and **Kenny GNC** Blood alcohol concentration and psychomotor effects **401**
Grant SA, Murdoch J, Millar K and **Kenny GNC** Blood propofol concentration and psychomotor effects on driving skills **396**
Gratz KF *see* Marx G **157P**
Greatorex RA *see* Moaz K **332**
Green DH, Townsend P, Bagshaw O and **Stokes MA** Nodal rhythm and bradycardia during inhalation induction with sevoflurane in infants: a comparison of incremental and high-concentration techniques **368**
Greenberg CP *see* Fu W **302**
Griffiths R *see* Eger II EI **492**
Guha A, Scawn N, Rogers SA, Pennefather SH and **Russell GN** Gastric emptying following lung resection in patients receiving fentanyl-bupivacaine thoracic epidural analgesia: *abstract* **160P**
Guidon C *see* Kerbaul F **440**
Guo X *see* Kuzumi E **936**
Guttmann J *see* Lichtwarck-Aschoff M **577**

Habib AS and **Duthie DJR** Respiratory function after removal of chest drain: *abstract* **154P**
Hackett LP *see* Hansen TG **347**
Hahn CEW *see* Williams EM **456**
Hahn TW, Henneberg SW, Holm-Knudsen RJ, Eriksen K, Rasmussen SN and **Rasmussen M** Pharmacokinetics of rectal paracetamol after repeated dosing in children **512**

Haisch G *see* Hüttner I **417**
Haitsma JJ *see* Hartog A **752**
Hall GM Anesthesiology and the Academic Medical Centre: Place and Promise at the Start of the New Millennium: *book review* **945**
Hall GM *see* Kennedy BC: *editorial* **185**; McAnulty GR **80**; Buggy DJ **468**
Hamilton N *see* Muntoni A **642P**
Hamilton PJ *see* Stainsby D **487**
Hamilton RM *see* Williams EM **456**
Hammal D *see* Holdcroft A **907**
Hammer NA *see* Lillesø J **228**
Hammerle AF *see* Nagele P **320**
Han TH *see* Kim SI **898**
Hanaoka K *see* Orii R **389**
Hanning CD, Blokland A, Johnson M and **Perry EK** Effects of repeated anaesthesia on central cholinergic function in elderly rats: *abstract* **641P**
Hansen TG, Ilett KF, Lim SI, Reid C, Hackett LP and **Bergesio R** Pharmacokinetics and clinical efficacy of long-term epidural ropivacaine infusion in children **347**
Hanusa C *see* Hemmerling TM **856**
Hapfelmeier G *see* Andrzejoski J **171**
Hariya S *see* Suzuki T **732**
Harmer M *see* Kuzumi E **936**; Shaaban Ali M **159P**; Shaaban Ali M **287**
Harmon D *see* Youngs PJ **807**
Harris B *see* Bruemmer-Smith S **639P**
Harrop-Griffiths W, Cockroft S, Brownlow H, Carling A and **Simmonds M** The interscalene approach to the cervical plexus: *correspondence* **661**
Hartog A, Gommers D, Haitsma JJ and **Lachmann B** Improvement of lung mechanics by exogenous surfactant: effect of prior application of high positive end-expiratory pressure **752**
Hashiba E *see* Hashimoto Y **460**
Hashimoto Y, Hirota K, Yoshioka H, Hashiba E, Kudo T, Ishihara H and **Matsuki A** Spasmolytic effects of prostaglandin E_1 on serotonin-induced bronchoconstriction and pulmonary hypertension in dogs **460**
Hatch DJ *see* McBrien ME **659**
Hauton D and **Evans RD** Effect of endotoxin on the utilization of fatty acid and triacylglycerol by rat macrophages: *abstract* **645P**
Hauton D *see* Bennett MJ **638P**
Haxby E, Khan N, De Souza A, Pepper J, Arrowsmith JE, Large SR and **Alston RP** Off-pump revascularization and the brain: *correspondence* **492**
Hayashida M *see* Orii R **389**
Hayes A *see* Breslin DS **650P**, Reid JE **651P**
He Y-L, Tsujimoto S, Tanimoto M, Okutani R, Murakawa K and **Tashiro C** Effects of protein binding on the placental transfer of propofol in the human dually perfused cotyledon *in vitro* **281**
Heap MJ *see* Marples IL **921**
Heath BJ *see* Mychaskiw G **798**
Hedlund A *see* Lichtwarck-Aschoff M **577**
Heffernan AM and **Rowbotham DJ** Postoperative nausea and vomiting—time for balanced antiemesis?: *editorial* **675**
Hegde RT and **Avatgere RN** Air embolism during anaesthesia for shoulder arthroscopy **926**
Heine J, Jaeger K, Osthaus A, Weingaertner N, Münte S, Piepenbrock S and **Leuwer M** Anaesthesia with propofol decreases FMLP-induced neutrophil respiratory burst but not phagocytosis compared with isoflurane **424**
Hemmerling TM *see* Weinbren J **939**
Hemmerling TM, Schmidt J, Hanusa C, Wolf T and **Schmitt H** Simultaneous determination of neuromuscular block at the larynx, diaphragm, adductor pollicis, orbicularis oculi and corrugator supercilii muscles **856**
Hemmerling TM, Schmidt J, Wolf T, Klein P and **Jacobi K** Comparison of succinylcholine with two doses of rocuronium using a new method of monitoring neuromuscular block at the laryngeal muscles by surface laryngeal electromyography **251**
Henderson J Adult intubation (video): *review* **338**
Henderson K *see* Ousmane ML **174**
Heneghan CPH Safety in Medicine: *review* **337**
Heneghan CPH, Sharrock NE, O'Leary MJ, Oliver CD and **White SA** Surgery for fractured femur and elective ICU admission at 113 yr age: *correspondence* **169**
Henneberg SW *see* Hahn TW **512**
Henry JA Metabolic consequences of drug misuse **136**
Herrington C *see* TerRiet MF **305**
Herth F *see* Biro P **462**
Hift RJ *see* James MFM **143**
Higham HE, Sear JW, Sear YM, Neill F and **Foëx P** Does perioperative silent myocardial ischaemia predict long-term adverse outcome in surgical patients?: *abstract* **651P**
Hill D *see* Muntoni A **642P**
Hill JC *see* Stanley IR **649P**
Hinteregger M *see* Lorenz IH **199**
Hirasaki Y *see* Kitagawa H **800**
Hirota K *see* Hashimoto Y **460**
Hirota K, Kudo M, Kudo T, Matsuki A and **Lambert DG** Inhibitory effects of intravenous anaesthetic agents on K^+-evoked norepinephrine and dopamine release from rat striatal slices: possible involvement of P/Q-type voltage-sensitive Ca^{2+} channels **874**
Hirota K, Okawa H, Appadu BL, Grandy DK and **Lambert DG** Interaction of local anaesthetics with recombinant μ, Φ, and δ-opioid receptors expressed in Chinese hamster ovary cells **740**
Hirsch NP *see* Smith M **3**
Ho CM *see* Thomas R **328**
Ho E *see* Chow B **850**
Ho ST *see* Thomas R **328**; Tzeng JI **865**
Hobbs GJ *see* Ahmed AB **678**; Beck DH **658**
Hoffmann G *see* Pühringer F **159P**
Holdcroft A Anaesthesia for Obstetrics and Gynaecology: *review* **181**
Holdcroft A Hormones and the gut **58**
Holdcroft A, Sapsed-Byrne S, Ma D, Hammal D and **Forsling ML** Sex and oestrous cycle differences in visceromotor responses and vasopressin release in response to colonic distension in male and female rats anaesthetized with halothane **907**
Holm-Knudsen RJ *see* Hahn TW **512**
Homanics GE *see* Firestone LL **757**
Hope DT *see* Sherman RW **653P**
Hopkins PM and **Hunter JM** Endocrine and metabolic disorders in anaesthesia and intensive care: *editorial* **1**
Hopkins PM Malignant hyperthermia: advances in clinical management and diagnosis **118**
Hopkins PM *see* Goodman NW **325**
Hörmann C *see* Lorenz IH **199**
Horst C, Jeyapalan K and **Duthie DJR** Magnetic resonance images of the thoracic epidural space after epidural catheters, heparin and cardiac surgery: *abstract* **647P**
Howard-Griffin RM *see* Garfield MJ **788**
Howell SJ Evidence Based Resource in Anaesthesia and Analgesia: *book review* **945**
Howell SJ *see* Taylor R **650P**
Howell TK and **Watkins EJ** Oral transmucosal fentanyl citrate as a premedicant: *correspondence* **938**
Hsu M-M *see* Wong C-S **587**; Wong C-S **747**
Huledal G *see* Lönnqvist PA **506**
Hunt BJ *see* Avidan MS **640P**
Hunter JM Ethics in publishing; are we practising to the highest possible standards?: *editorial* **341**
Hunter JM *see* Hopkins PM **1**
Hurley R, Mythen MG, Jakob SM, Takala J, De Backer D, Creteur J and **Vincent JL** The Haldane effect—an alternative explanation for increasing gastric mucosal PCO_2 gradients?: *correspondence* **167**
Hüttner I, Boldt J, Haisch G, Suttner St, Kumle B and **Schulz H** Influence of different colloids on molecular markers of haemostasis and platelet function in patients undergoing major abdominal surgery **417**
Hynynen M *see* Ahonen J **533**

Ikävalko H *see* Ahonen J **533**
Ilett KF *see* Hansen TG **347**
Imbert M *see* Kerbaul F **440**
Inbasegaran K *see* Lim TA **175**
Ingram WM *see* Nolan JA **645P**

Inomata S, Kihara S, Yaguchi Y, Baba Y, Kohda Y and **Toyooka H** Reduction in standard MAC and MAC for intubation after clonidine premedication in children **700**
Ip-Yam PC *see* Chow MYH **332**; Kong CF **364**
Ishibe Y *see* Milovic S **662**
Ishiguro Y *see* Goto T **359**
Ishihara H *see* Hashimoto Y **460**
Ishii T *see* Kitagawa H **800**
Iwasaki K *see* Suzuki T **732**

Jacobi K *see* Hemmerling TM **251**
Jacobs JS *see* TerRiet MF **305**
Jaeger K *see* Heine J **424**
Jakob SM *see* Hurley R **167**
Jakobsson J *see* Absalom A **940**
James MFM and **Hift RJ** Porphyrias **143**
James MFM *see* Roche AM **495**
Járos GG *see* Turner MJ **371**
Jedeikin R *see* Bennun M **407**
Jeltsch H *see* Pain L **869**
Jenni R *see* Schmidlin D **379**
Jensen TS *see* Gottrup H **520**
Jessop J Handbook of headache: *book review* **671**
Jeyapalan K *see* Horst C **647P**
Johnson M *see* Hanning CD **641P**
Jolin-Mellgård Å *see* Vuylsteke A **683**
Jones G *see* Schuster-Bruce MJL **330**
Jones N *see* Thomas R **328**
Jones T *see* Charters P **155P**
Joshi GP *see* Zhou TJ **246**
Jurkat-Rott K *see* Baur CP **712**

Kallio H, Paloheima M and **Maunuksela E-L** Haemorrhage and risk factors associated with retrobulbar/peribulbar block: a prospective study in 1383 patients **708**
Kari A *see* Ghosh IR **471**
Karim A *see* Mimoz O **735**
Kehlet H *see* Lillesø J **228**
Keller C and **Brimacombe J** Mucosal pressure and oropharyngeal leak pressure with the ProSeal *versus* laryngeal mask airway in anaesthetized paralysed patients **262**
Kelly KF *see* Lowe PR **644P**
Kennedy BC and **Hall GM** Metabolic support of critically ill patients: parenteral nutrition to immunonutrition: *editorial* **185**
Kenny GNC *see* Grant SA **396,** Grant SA **401**; Leslie K **666**; Murdoch JAC **299**
Kerbaul F, Bellezza M, Guidon C, Roussel L, Imbert M, Carpentier JP and **Auffray JP** Effects of sevoflurane on hypoxic pulmonary vasoconstriction in anaesthetized piglets **440**
Kerr J Perioperative Medicine: Managing Surgical Patients with Medical Problems: *review* **182**
Kessler V *see* Lichtwarck-Aschoff M **577**
Khan N *see* Haxby E **492**
Kihara S *see* Inomata S **700**
Kil HY *see* Kim SI **898**
Kim SC *see* Kim SI **898**
Kim SI, Han TH, Kil HY, Lee JS and **Kim SC** Prevention of post-operative nausea and vomiting by continuous infusion of subhypnotic propofol in female patients receiving intravenous patient-controlled analgesia **898**
Kimura K *see* Milovic S **662**
King R, Esmail M, Mahon S, Dingley J and **Dwyer S** Use of nitric oxide for decompensated right ventricular failure and circulatory shock after cardiac arrest **628**
Kingshott R *see* Rahman M **155P**
Kinsella SM, Pirlet M, Mills MS, Tuckey JP and **Thomas TA** Randomized study of intravenous fluid preload before epidural analgesia during labour **311**
Kitagawa H, Takahashi K, Hirasaki Y and **Ishii T** Perioperative management of a patient requiring surgery for pituitary apoplexy and severe angina pectoris **800**
Klein KW *see* Fu W **302**
Klein P *see* Hemmerling TM **251**
Klimscha W *see* Pusch F **841**
Klingler W *see* Baur CP **712**
Kochs E *see* Andrzejowski J **171**
Kohda Y *see* Inomata S **700**
Kokki H *see* Tuomilehto H **224**
Kokki H, Tuomilehto H and **Tuovinen K** Pain management after adenoidectomy with ketoprofen: comparison of rectal and intravenous routes **836**
Kolbitsch C *see* Lorenz IH **199**
Kong CF, Chew STH and **Ip-Yam PC** Intravenous opioids reduce airway irritation during induction of anaesthesia with desflurane in adults **364**
Korpi ER *see* Firestone LL **757**
Kox WJ *see* Beck DH **658**
Kremser C *see* Lorenz IH **199**
Krivosic-Horber R *see* Adnet P **129**
Kudo M *see* Hirota K **874**
Kudo T *see* Hashimoto Y **460**; Hirota K **874**
Kumle B *see* Hüttner I **417**
Kuzumi E, Vuylsteke A, Guo X, Menon DK, Shaaban Ali M, Vaughan RS and **Harmer M** Serum S100 protein as a marker of cerebral damage during cardiac surgery: *correspondence* **936**
Kyriakides K *see* Beck DH **658**

Laalou FZ *see* Pain L **869**
Lachmann B *see* Hartog A **752**
Lafferty JP *see* Lewis MC **238**
Lahtinen P *see* Uusaro A **563**
Lam DSC *see* Woodward DK **618**
Lambert DG *see* Hirota K **740**; Hirota K **874**
Lambert JJ *see* Weir CJ **641P,** Muntoni A **642P**
Langenstein H *see* Möller F **493**
Langford RM *see* Ghosh IR **471**
Langton JA *see* Benton JI **648P**
Large SR *see* Haxby E **492**
Larsson BA *see* Lönnqvist PA **506**
Latimer R *see* Vuylsteke A **683**
Latimer RD *see* Vuylsteke A **896**
Latto P *see* Shaaban Ali M **159P**
Laurence AS *see* Stanley IR **649P**
Law RWK *see* Woodward DK **618**
Laxenaire MC and **Moneret-Vautrin DA** Anaphylactic reactions to rocuronium: *correspondence* **325**
Layer M *see* Biro P **462**
Lazarus C *see* Pain L **869**
Le Cras AE *see* Galley HF **648P**
Le Cras AE, Galley HF, Yassen K, Grant IS and **Webster NR** Tetrahydrobiopterin concentrations during septic shock: *abstract* **643P**
Le Moing JP *see* Lejus C **615**
Lee DH *see* Abdi S **620**
Lee JS *see* Kim SI **898**
Lee SC *see* Tzeng JI **865**
Lehmann O *see* Pain L **869**
Lehmann-Horn F *see* Baur CP **712**
Leibundgut D *see* Sieber TJ **818**
Lejus C, Schwoerer D, Furic I, Le Moing JP, Levron JC and **Pinaud M** Fentanyl versus sufentanil: plasma concentrations during continuous epidural postoperative infusion in children **615**
Lemmens HJM *see* Fu W **302**
Leprince S *see* Mimoz O **735**
Leslie K, Andrews DT, Stuart PC, Stott SM, Millar A, Kenny GNC and **Russell D** Propofol with and without nitrous oxide: *correspondence* **666**
Lestavel P *see* Adnet P **129**
Leung ATS *see* Woodward DK **618**
Leuwer M *see* Marx G **157P**; Heine J **424**
Levron JC *see* Lejus C **615**
Levy JH, Gottge M, Szlam F, Zaffer R and **McCall C** Weal and flare responses to intradermal rocuronium and cisatracurium in humans **844**
Lewis MC *see* TerRiet MF **305**
Lewis MC, Lafferty JP, Sacks MS, Pallares VS and **TerRiet M** How much work is required to puncture dura with Tuohy needles? **238**
Liau CH *see* Wang CY **669**

Lichtwarck-Aschoff M, Kessler V, Sjöstrand UH, Hedlund A, Mols G, Rubertsson S, Markström AM and **Guttmann J** Static versus dynamic respiratory mechanics for setting the ventilator **577**
Lillesø J, Hammer NA, Pedersen JL and **Kehlet H** Effect of peripheral morphine in a human model of acute inflammatory pain **228**
Lim SI *see* Hansen TG **347**
Lim TA, Inbasegaran K and **Wilder-Smith OHG** Midazolam premedication and thiopental induction of anaesthesia: *correspondence* **175**
Linkens DA *see* Angel A **431**
Liu HS *see* Thomas R **328**
Liu R *see* Milovic S **662**
Liu YC *see* Tzeng JI **865**
Loadsman JA and **Wilcox I** Is obstructive sleep apnoea a rapid eye movement-predominant phenomenon? **354**
Lockwood GG *see* White DC **158P**
Lodge JPA *see* Duncan B **654P**
Lönnqvist PA, Westrin P, Larsson BA, Olsson GL, Lybeck A, Huledal G and **Bielenstein M** Ropivacaine pharmacokinetics after caudal bock in 1-8 year old children **506**
Lorenz IH, Kolbitsch C, Schocke M, Kremser C, Zschiegner F, Hinteregger M, Felber S, Hörmann C and **Benzer A** Low-dose remifentanil increases regional cerebral blood flow and regional cerebral blood volume, but decreases regional mean transit time and regional cerebrovascular resistance in volunteers **199**
Loughnan BA *see* Mandal NG **665**
Lowe PR, Galley HF, DiMatteo MA, Kelly KF and **Webster NR** The influence of polymorphisms in the interleukin 10 (IL-10) gene on lipopolysaccharide-stimulated IL-10 release: interim analysis: *abstract* **644P**
Lybeck A *see* Lönnqvist PA **506**
Lyons G *see* Gorton H **911**

Ma D *see* Holdcroft A **907**
Maassen N *see* Marx G **157P**
Macaulay GD, Galley HF and **Webster NR** Matrix metalloproteinase-9 and tumour necrosis factor α during cardiopulmonary bypass: relationship to heparin infusion: *abstract* **638P**
Mackenzie R *see* McBrien ME **659**
MacLennan S *see* Stainsby D **487**
Maguire A *see* Parker JL **165P**
Mahajan RP *see* Webster VL **638P;** Sherman RW **653P**
Mahdy A, Galley HF and **Webster NR** The effect of diclofenac on interleukins 6 and 10 in patients undergoing major surgery: *abstract* **646P**
Mahon S *see* King R **628**
Makuuchi M *see* Orii R **389**
Malley CO *see* Murdoch SD **156P**
Malviya S *see* Sutherland P **803**
Mandal NG, Loughnan BA and **Dore C** Randomized controlled comparison of epidural bupivacaine versus pethidine for analgesia in labour: *correspondence* **665**
Marhofer P *see* Zenz M **805**
Markström AM *see* Lichtwarck-Aschoff M **577**
Marples IL, Heap MJ, Suvarna SK and **Mills GH** Acute right-to-left inter-artrial shunt: an important cause of profound hypoxia **921**
Marth C *see* Pühringer F **159P**
Martin B *see* Dudnikov S **654P**
Martlew VJ Peri-operative management of patients with coagulation disorders **446**
Marx G, Rueckoldt H, Vangerow B, Cobas Meyer M, Burczyk C, Maassen N, Gratz KF and **Leuwer M** A new approach to noninvasive diagnosis of capillary leakage syndrome in septic shock patients: *abstract* **157P**
Marx T *see* Baur CP **712**
Mason RA Handbook of preoperative Assessment and Management: *review* **337**
Masterson GR ABC of Intensive Care: *book review* **672**
Matejtschuk P, Dash CH and **Gascoigne EW** Production of human albumin solution: a continually developing colloid **887**
Mathews KS, McLaughlin DP and **Stamford JA** Cerebroprotective effects of ketamine stereoisomers on rat forebrain metabolic activity after cerebral ischaemia: *abstract* **652P**
Matsuki A *see* Hashimoto Y **460;** Hirota K **874**
Matsumoto M *see* Taira Y **881**
Matthews AJ, Dashfield AK and **Garstang J** Does intraoperative surgical stimulation influence psychomotor recovery from anaesthesia?: *abstract* **654P**
Maunuksela E-L *see* Kallio H **708**
Maxwell PH *see* Pandit JJ **329**
Mayor ASE and **Drummond GB** Flow limitation in expiration during general anaesthesia: *abstract* **640P**
Mazoit JX *see* Mimoz O **735**
McAnulty GR, Robertshaw HJ and **Hall GM** Anaesthetic management of patients with diabetes mellitus **80**
McAteer JA *see* Darling JR **195**
McBrien ME, Farling PA, Mackenzie R, Hatch DJ and **Sury MR** Sedation of children by non-anaesthetists: *correspondence* **659**
McCall C *see* Levy JH **844**
McKenzie AG The inventions of John Blease **928**
McLaughlin DP *see* Mathews KS **652P**
McLeod ADM *see* Sutcliffe AJ **665**
McNeil IA, Culbert B and **Russell I** Comparison of intubating conditions following propofol and succinylcholine with propofol and remifentanil 2 μg kg^{-1} or 4 μg kg^{-1} **623**
McNeillis N, Timberlake C, Avidan MS, Sarang K, Choyce A and **Radcliffe JJ** Fibreoptic view through the intubating laryngeal mask compared with the laryngeal mask airway: *abstract* **161P**
McPeak H *see* Williams EM **456**
Meaking GH *see* Couto da Silva JM **804**
Mehta N *see* Cooney A **179**
Menon DK *see* Kuzumi E **936**
Meyer PG *see* Dahmani S **550**
Mihai R and **Farndon JR** Parathyroid disease and calcium metabolism **29**
Millar A *see* Leslie K **666**
Millar K *see* Grant SA **396,** Grant SA **401**
Millar SA *see* Alston RP **664**
Milligan KR *see* Darling JR **195**
Mills GH *see* Ayllon IR **498;** Marples IL **921**
Mills MS Kinsella SM **311**
Mills RJ *see* Vuylsteke A **896**
Milner Q *see* Vuylsteke A **683**
Milovic S, Gilly H, Ishibe Y, Liu R, Okazaki N and **Kimura K** Nitric Oxide concentration in the presence of potent inhalation anaesthetics: *correspondence* **662**
Mimoz O, Karim A, Mazoit JX, Edouard A, Leprince S and **Nordmann P** Gram staining of protected pulmonary specimens in the early diagnosis of ventilator-associated pneumonia **735**
Mirakhur RK *see* Breslin DS **650P,** Reid JE **651P;** Proost JH **717,** Blobner M **724**
Mitchell G *see* Pitts NI **592**
Mitchell S *see* Watkins EJ **162P**
Moaz K, Greatorex RA and **Allen JG** Identifying tracheomalacia-an alternative approach: *correspondence* **332**
Möller F, Andres AH, Langenstein H, Wakeling H and **Nightingale J** Intubating laryngeal mask airway (ILMA) seems to be an ideal device for blind intubation in case of immobile spine: *correspondence* **493**
Mols G *see* Lichtwarck-Aschoff M **577**
Moneret-Vautrin DA *see* Laxenaire MC **325**
Montes A, Warner W and **Puig MM** Use of intravenous patient-controlled analgesia for the documentation of synergy between tramadol and metamizol **217**
Montgomery J *see* Stocker ME **644P**
Moody PM *see* Sherman RW **653P**
Morgan PJ and **Cleave-Hogg D** A Canadian simulation experience: faculty and student opinions of a performance evaluation study **779**
Morgan PW and **Berridge JC** Giving long-persistent starch as volume replacement can cause pruritus after cardiac surgery **696**
Morita S *see* Goto T **359**
Morton NS Ropivacaine in children: *editorial* **344**
Mostafa SM Perioperative Care of the Eye Patient: *review* **335**
Mostafa SM *see* Robin NM **161P**
Moultrie SJ *see* O'Shea H **156P**
Mühlnickel B *see* Wiedemann D **830**
Mundy AL and **Dorrington KL** Inhibition of nitric oxide synthesis augments pulmonary oedema in isolated perfused rabbit lung **570**
Munoz HR *see* Dudnikov S **654P**
Münte S *see* Heine J **424**

Muntoni A, Casula A, Belelli D, Hamilton N, Gemmell DK, Hill D, Peters JA and **Lambert JJ** Modulation of the $GABA_A$ receptor by the intravenous general anaesthetic Org 25435: *abstract* **642P**
Mur D *see* Vuylsteke A **683**
Murakawa K *see* He Y-L **281**
Murao K *see* Asai T **256**; Asai T **861**
Murdoch J *see* Grant SA **396**
Murdoch JAC, Grant SA and **Kenny GNC** Safety of patient-maintained propofol sedation using a target-controlled system in healthy volunteers **299**
Murdoch SD *see* Clarke PR **643P**
Murdoch SD, Cohen AT and **Bellamy MC** Pulmonary artery catheterization and mortality in critically ill patients **611**
Murdoch SD, Malley CO and **Bellamy MC** Functional iron deficiency in critical illness: *abstract* **156P**
Murphy PG *see* Adams JP **91**
Murthy BVS *see* Zenz M **805**
Mychaskiw G, Heath BJ and **Eichhorn JH** Falsely elevated bispectral index during deep hypothermic circulatory arrest **798**
Mythen MG *see* Hurley R **167**

Nagele P and **Hammerle AF** Sevoflurane and mivacurium in a patient with Huntington's chorea **320**
Nagels W *see* Absalom A **940**
Nakakimura K *see* Taira Y **881**
Nakata Y *see* Goto T **359**
Nave H *see* Schuster M **192**
Nazir T and **Beatty PCW** Anaesthetists' attitudes to monitoring instrument design options **781**
Neill F *see* Higham HE **651P**
Nelson RA *see* Dewhurst AT **656**
Neumann W *see* Wiedemann D **830**
Ng H-P, Chen F-G, Yeong S-M, Wong E and **Chew P** Effect of remifentanil compared with fentanyl on intraocular pressure after succinylcholine and tracheal intubation **785**
Ngan Kee WD *see* Woodward DK **618**
Nicholson JP, Wolmarans MR and **Park GR** The role of albumin in critical illness **599**
Nicholson KE *see* Warren PM **211**
Nicholson SC *see* Dudnikov S **654P**
Niemi L *see* Firestone LL **757**
Nieminen K *see* Ghosh IR **471**
Nightingale J *see* Möller F **493**
Nigrovic V and **Amann A** Implications of twitch simulation for the mechanism of reversal of neuromuscular block: *abstract* **158P**
Nigrovic V *see* Pühringer F **159P**
Niimi Y *see* Goto T **359**
Nolan JA, Wolf AR, Priston MJ, Ingram WM, Rigby-Jones AE and **Sneyd JR** Propofol infusions for sedation in paediatric intensive care: pharmacokinetics in neonates and children: *abstract* **645P**
Nordlander M *see* Vuylsteke A **683**
Nordmann P *see* Mimoz O **735**

O'Hare RA *see* Breslin DS **650P**
O'Leary MJ *see* Heneghan CPH **169**
O'Shea H, Moultrie SJ and **Drummond GB** Does nitrous oxide make induction of anaesthesia with sevoflurane more exciting?: *abstract* **156P**
Ogawa S *see* Suzuki T **732**
Okawa H *see* Hirota K **740**
Okazaki N *see* Milovic S **662**
Okutani R *see* He Y-L **281**
Olday SJ, Walpole R and **Wang JYY** Radial arterial cannulation: topical amethocaine gel *versus* lidocaine infiltration: *abstract* **163P**
Oliver CD *see* Heneghan CPH **169**
Olkkola KT *see* Ahonen J **533**; Blobner M **724**
Olsson GL *see* Lönnqvist PA **506**
Orii R, Sugawara Y, Hayashida M, Yamada Y, Chang K, Takayama T, Makuuchi M and **Hanaoka K** Effects of amrinone on ischaemia-reperfusion injury in cirrhotic patients undergoing hepatectomy: a comparative study with prostaglandin E_1 **389**
Orliaguet GA *see* Dahmani S **550**
Osthaus A *see* Heine J **424**
Ousmane ML, Fleyfel M and **Henderson K** Ropivacaine 0.75% for epidural anaesthesia in a patient with severe Takayasu's disease: *correspondence* **174**

Pabst R *see* Schuster M **192**
Pain L, Jeltsch H, Lehmann O, Lazarus C, Laalou FZ and **Cassel JC** Central cholinergic depletion induced by 192 IgG-Saporin alleviates the sedative effects of propofol in rats **869**
Pallares VS *see* Lewis MC **238**
Pallett E *see* Francis S **164P**
Pallett EJ *see* Gold SJ **648P**
Paloheimo M *see* Kallio H **708**
Pandit JJ and **Maxwell PH** New insights into the regulation of erythropoietin production: *correspondence* **329**
Panning B *see* Schuster M **192**
Paris S *see* Short JA **154P**
Park GR Pharmacology for Anaesthesia and Intensive Care: *book review* **809**
Park GR *see* Nicholson JP **599**
Park SK *see* Abdi S **620**
Parker CJR Problems in Anesthesia: Frontiers in Anesthesia Vol. 12 No. 1: *book review* **672**
Parker JL, Flucker C, Maguire A, Russell W and **Thompson JP** Comparison of external jugular and central venous pressures in mechanically ventilated patients: *abstract* **165P**
Parmar K *see* Avidan MS **640P**
Parviainen I *see* Uusaro A **563**
Peacock MJ *see* Pfitzner J **331**; Pfitzner J **791**
Pedersen JL *see* Lillesø J **228**
Pendeville P *see* Blobner M **724**
Pennefather SH *see* Guha A **160P**, Brodsky JB **166**; Pfitzner J **331**
Pepper J *see* Haxby E **492**
Perhag L, Reinstrup P, Thomasson R and **Werner O** The Reflector: a new method for saving anaesthetic vapours **482**
Perneger TV *see* Treggiari-Venzi MM **690**
Perry EK *see* Hanning CD **641P**
Peters JA *see* Weir CJ **641P**, Muntoni A **642P**
Petersen-Felix S *see* Curatolo M **529**
Pfitzner J, Peacock MJ, Pennefather SH and **Russell GN** One-lung anaesthesia: the need for renewed respect: *correspondence* **331**
Pfitzner J, Peacock MJ, Tsirgiotis E and **Walkley IH** Lobectomy for cavitating lung abscess with haemoptysis: strategy for protecting the contralateral lung and also the non-involved lobe of the ipsilateral lung **791**
Piepenbrock S *see* Heine J **424**; Schuster M **192**
Pilkington CE *see* Shirley PJ **941**
Pinaud M *see* Lejus C **615**
Pirlet M *see* Kinsella SM **311**
Pittman JAL, Magnesium sulphate for pre-eclampsia and a sudden bradycardia: *correspondence* **327**
Pitts NI, Deftereos D and **Mitchell G** Determination of succinylcholine in plasma by high-pressure liquid chromatography with electrochemical detection **592**
Platt M *see* Sutherland P **803**
Pogson D, Telfer J and **Wimbush S** Prolonged vecuronium neuromuscular blockade associated with Charcot Marie Tooth neuropathy **914**
Pollard SG *see* Duncan B **654P**
Ponte J *see* Bruemmer-Smith S **639P**
Pothmann W *see* Reissmann H **410**
Pozzi M *see* Booker PD **205**
Pratt ME *see* Elser MD **497**
Priebe H-J The aged cardiovascular risk patient **763**
Priston MJ *see* Nolan JA **645P**
Proost JH, Eriksson LI, Mirakhur RK, Roest G and **Wierda JMKH** Urinary, biliary and faecal excretion of rocuronium in humans **717**
Prys-Roberts C Phaeochromocytoma—recent progress in its management **44**
Pühringer F *see* Schlager A **267**
Pühringer F, Rieder J, Fleischer M, Hoffmann G, Amberger A, Marth C, Nigrovic V and **Amann A** Influence of atracurium, cisatracurium and mivacurium on the proliferation of two human cell lines *in vitro*: *abstract* **159P**
Puig MM *see* Montes A **217**

Pusch F, Wildling E, Klimscha W and **Weinstabl C** Sonographic measurement of needle insertion depth in paravertebral blocks in women **841**

Quinlan JJ *see* Firestone LL **757**
Quinn A *see* Dresner M **826**

Radcliffe JJ *see* McNeillis N **161P**
Rahman M, Kingshott R, Adams W and **Drummond GB** Phasic abdominal muscle action after major abdominal surgery: *abstract* **155P**
Rajendram R *see* Chan YK **474**
Rasmussen M *see* Hahn TW **512**
Rasmussen SN *see* Hahn TW **512**
Rawluk D *see* Duncan MA **476**
Razzaq I and **Wooldridge W** A series of thyroplasty cases under general anaesthesia **547**
Reed A *see* Bennett F **937**
Reid C *see* Hansen TG **347**
Reid JE *see* Breslin DS **650P**
Reid JE, Breslin DS, Mirakhur RK and **Hayes A** Antagonism of rocuronium block with neostigmine during sevoflurane, isoflurane or intravenous anaesthesia: *abstract* **651P**
Reidy J, Sischy S and **Barrow V** Anaesthesia for Kartagener's syndrome **919**
Reilly CS *see* Brookes ZLS **157P**; Brookes ZLS **901**
Reinstrup P *see* Perhag L **482**
Reissmann H, Pothmann W, Füllekrug B, Dietz R and **Schulte am Esch J** Resistance of laryngeal mask airway and tracheal tube in mechanically ventilated patients **410**
Remmerie B *see* Ahonen J **533**
Renier D *see* Dahmani S **550**
Richard CJ and **Gorton H** Difference in pre-intervention and post-intervention thromboelastography times: *correspondence* **177**
Rieder J *see* Pühringer F **159P**
Rietbergen H *see* Blobner M **724**
Rigby-Jones AE *see* Nolan JA **645P**
Robertshaw HJ *see* McAnulty GR **80**
Robin NM and **Mostafa SM** Randomized prospective double-blind placebo-controlled trial of the effect of intravenous ondansetron on intra-ocular pressure during ophthalmic surgery: *abstract* **161P**
Robinson A *see* Gorton H **911**
Robinson J *see* Davies JR **496**
Robson MJA *see* Alston RP **664**
Roche AM, Ruttmann TG, James MFM and **Gorton H** Preparation for regional anaesthesia induces changes in thromboelastography: *correspondence* **495**
Roest G *see* Proost JH **717**
Rogers SA *see* Guha A **160P**
Romand J-A *see* Treggiari-Venzi MM **690**
Röse W *see* Wiedemann D **830**
Rosenberg PH *see* Firestone LL **757**
Roussel L *see* Kerbaul F **440**
Rowbotham D *see* Francis S **164P**
Rowbotham DH *see* Heffernan AM **675**
Royston D Nunn's Applied Respiratory Physiology. 5th Edn: *review* **180**
Rubertsson S *see* Lichtwarck-Aschoff M **577**
Rueckoldt H *see* Marx G **157P**
Russell D *see* Leslie K **666**
Russell GN *see* Guha A **160P**, Brodsky JB **166**; Pfitzner J **331**
Russell I *see* McNeil IA **623**
Russell W *see* Parker JL **165P**
Ruttmann TG *see* Roche AM **495**

Sacks MS *see* Lewis MC **238**
Saeki S *see* Suzuki T **732**
Saito H *see* Goto T **359**
Sakabe T *see* Taira Y **881**
Salmenperä M *see* Ahonen J **533**
Samra A *see* Aziz ES **314**
Sapsed-Byrne S *see* Holdcroft A **907**
Sarang K *see* McNeillis N **161P**
Sato K *see* Taga K **632**
Scawn N *see* Guha A **160P**
Scheeren TWL *see* Schindler A **308**
Schenk M *see* Beck DH **658**
Schindler A, Vorweg M, Scheeren TWL and **Doehn M** Water vapour in a closed anaesthesia circuit reduces degradation/adsorption of halothane by dried soda lime **308**
Schlager A, Boehler M and **Pühringer F** Korean hand acupressure reduces postoperative vomiting in children after strabismus surgery **267**
Schmid ER *see* Schmidlin D **379**
Schmidli J *see* Schmidlin D **379**
Schmidlin D, Aschkenasy S, Vogt PR, Schmidli J, Jenni R and **Schmid ER** Left ventricular pressure-area relations as assessed by transoesophageal echocardiographic automated border detection: comparison with conductance catheter technique in cardiac surgical patients **379**
Schmidt J *see* Hemmerling TM **251**; Hemmerling TM **856**
Schmitt H *see* Hemmerling TM **856**
Schneider G *see* Andrzejowski J **171**
Schoch E *see* Baur CP **712**
Schocke M *see* Lorenz IH **199**
Scholz M *see* Sihle-Wissel M **465**
Schulte am Esch J *see* Reissmann H **410**
Schulz H *see* Hüttner I **417**
Schuster M, Nave H, Piepenbrock S, Pabst R and **Panning B** The carina as a landmark in central venous catheter placement **192**
Schuster-Bruce MJL, Jones G and **Wardrop C** Measurement of blood volume: *correspondence* **330**
Schwilk B *see* Bothner U **271**
Schwoerer D *see* Lejus C **615**
Scott J Vascular Access Procedures and Haemodynamic Monitoring: *book review* **674**
Scudamore I *see* Ayorinde BT **479**
Sear JW *see* Higham HE **651P**
Sear YM *see* Higham HE **651P**
Seifert B *see* Biro P **462**
Selby A *see* Booker PD **205**
Semsroth M *see* Zenz M **805**
Seppälä T *see* Ahonen J **533**
Shaaban Ali M *see* Kuzumi E **936**
Shaaban Ali M, Harmer M and **Vaughan R** Serum S100 protein as a marker of cerebral damage during cardiac surgery **287**
Shaaban Ali M, Harmer M, Vaughan R, Latto P and **Dunne J** Changes in cerebral oxygenation during warm (34°C) and cold (28°C) cardiopulmonary bypass using alpha and pH blood gas strategies: *abstract* **159P**
Shah J *see* Buggy DJ **468**; Francis S **164P**
Shah MV *see* Watson KR **541**
Sharpe PC *see* Darling JR **195**
Sharrock NE *see* Heneghan CPH **169**
Shaw C *see* Wolstencroft P **178**
Sherman RW, Armory PE, Moody PM, Mahajan RP and **Hope DT** Magnesium sulphate and effects on cerebral haemodynamics in healthy volunteers: *abstract* **653P**
Sherwood RA *see* Bruemmer-Smith S **639P**
Shimoji K *see* Taga K **632**
Shingu K *see* Asai T **256**; Asai T **861**
Shinner G *see* Vaughan DJA **705**
Shirley PJ, Pilkington CE, Williams KN and **Squires S** The management of major incidents: *correspondence* **941**
Short JA, Paris S, Booker PD and **Fletcher R** Pulmonary hypoperfusion in cyanotic heart disease: *abstract* **154P**
Sidaras G 'Final FRCA' Multiple Choice Questions: *review* **338**
Sieber TJ, Frei CW, Derighetti M, Feigenwinter P, Leibundgut D and **Zbinden AM** Model-based automatic feedback control versus human control of end-tidal isoflurane concentration using low-flow anaesthesia **818**
Sihle-Wissel M, Scholz M and **Cunitz G** Transcranial magnetic-evoked potentials under total intravenous anaesthesia and nitrous oxide **465**
Simmonds M *see* Harrop-Griffiths W **661**
Sischy S *see* Reidy J **919**
Sjöstrand UH *see* Lichtwarck-Aschoff M **577**
Sleigh J *see* Andrzejowski J **171**
Smart JA *see* Gold SJ **648P**
Smedley JC *see* Bennett P **937**
Smith M and **Hirsch NP** Pituitary disease and anaesthesia **3**

Sneyd JR Conflicts of interest: are they a problem for anaesthesia journals? What should we do about them?: *editorial I* **811**
Sneyd JR *see* Nolan JA **645P**, Benton JI **648P**
Snook NY *see* Duncan B **654P**
Sonksen J *see* Sonksen P **69**
Sonksen P and **Sonksen J** Insulin: understanding its action in health and disease **69**
Souter MJ *see* Alston RP **664**
Spahn DR *see* Biro P **462**
Sparr HJ *see* Blobner M **724**
Spence AA The Association of Anaesthetists of Great Britain and Ireland 1932-1992 and the Development of the Specialty of Anaesthesia. Sixty Years of Progress in the Context of Scientific, Political and Social Change: *review* **181**
Sprigge J Problems in Anaesthesia Series. Obstetric Anaesthesia: *review* **334**
Squires S *see* Shirley PJ **941**; Williams KN **322**
Stainsby D, MacLennan S and **Hamilton PJ** Management of massive blood loss: a template guideline **487**
Stamford JA *see* Mathews KS **652P**
Stanley IR, Laurence AS and **Hill JC** Absorption of carbon dioxide after gynaecological laparoscopy: *abstract* **649P**
Staroske E *see* Wiedemann D **830**
Stewart JIM *see* Booker PD **205**
Stiby EK *see* Darling JR **195**
Stocker ME and **Montgomery J** Serum acetaminophen (paracetamol) concentrations in adult volunteers after rectal administration: *abstract* **644P**
Stocks GM *see* Anand A **326**
Stokes MA *see* Green DH **368**; Wolstencroft P **178**
Stott SM *see* Leslie K **666**
Strachan AN, Claydon P and **Caunt JA** Phaeochromocytoma diagnosed during labour **635**
Street M *see* Ames WA **795**
Stuart PC *see* Leslie K **666**
Sudan S *see* Bruemmer-Smith S **639P**
Sugawara Y *see* Orii R **389**
Sury MR *see* McBrien ME **659**
Sutcliffe AJ, Calder I and **McLeod ADM** Spinal cord injury and direct laryngoscopy-the legend lives on: *correspondence* **665**
Suter PM *see* Treggiari-Venzi MM **690**
Sutherland P, Platt M, Malviya S, Voepel-Lewis T and **Tait AR** Sedation and general anaesthesia in children under-going MRI and CT: *correspondence* **803**
Suttner St *see* Hüttner I **417**
Sutton L *see* Williams EM **456**
Suvarna SK *see* Marples IL **921**
Suwa K *see* Goto T **359**
Suzuki T, Iwasaki K, Fukano N, Hariya S, Saeki S and **Ogawa S** Duration of exposure to sevoflurane affects dose-response relationship of vecuronium **732**
Swann DG the utility of pulmonary artery catheterization: *editorial I* **501**
Szlam F *see* Levy JH **844**

Taga K, Tomita M, Watanabe I, Sato K, Awamori K, Fujihara H and **Shimoji K** Complete recovery of consciousness in a patient with decorticate rigidity following cardiac arrest after thoracic epidural injection **632**
Taira Y, Nakakimura K, Matsumoto M and **Sakabe T** Spinal and supraspinal midazolam potentiates antinociceptive effects of isoflurane **881**
Tait AR *see* Sutherland P **803**
Takahashi K *see* Kitagawa H **800**
Takala J *see* Ghosh IR **471**; Hurley R **167**; Uusaro A **563**
Takayama T *see* Orii R **389**
Tan YM *see* Wang CY **669**
Tang CS *see* Tzeng JI **865**
Tanimoto M *see* He Y-L **281**
Tao P-L *see* Wong C-S **587**
Tashayod ME Two cases of difficult intubation managed by a handmade device **626**
Tashiro C *see* He Y-L **281**
Taylor JH *see* Warren PM **211**
Taylor R and **Howell SJ** Systematic review and meta-analysis of studies of granisetron for the prevention of postoperative nausea and vomiting: *abstract* **650P**
Telfer J *see* Pogson D **914**
Terrar DA *see* Goddard H **652P**
TerRiet M *see* Lewis MC **238**
TerRiet MF, DeSouza GJA, Jacobs JS, Young D, Lewis MC, Herrington C and **Gold MI** Which is most pungent: isoflurane, sevoflurane or desflurane? **305**
Thomas R, Jones N, Wang JJ, Ho ST, Liu HS and **Ho CM** Dexamethasone reduces nausea and vomiting after laparoscopy: *correspondence* **328**
Thomas TA Kinsella SM **311**
Thomasson R *see* Perhag L **482**
Thompson JP *see* Parker JL **165P**
Thornton C *see* Vaughan DJA **705**
Thurlow JA *see* Anand A **176**
Tighe SQM *see* Dewhurst AT **656**
Timberlake C *see* McNeillis N **161P**
Ting CH *see* Angel A **431**
Tomita M *see* Taga K **632**
Tongier WK *see* Zhou TJ **246**
Toogood G *see* Duncan B **654P**
Townsend P *see* Green DH **368**
Toyooka H *see* Inomata S **700**
Tranter RMD *see* Ames WA **795**
Treggiari-Venzi MM, Waeber J-L, Perneger TV, Suter PM, Adamec R and **Romand J-A** Intravenous amiodarone or magnesium sulphate is not cost-beneficial prophylaxis for atrial fibrillation after coronary artery bypass surgery **690**
Tse MWI *see* Woodward DK **618**
Tsirgiotis E *see* Pfitzner J **791**
Tsujimoto S *see* He Y-L **281**
Tuckey JP Kinsella SM **311**
Tung C-S *see* Wong C-S **587**; Wong C-S **747**
Tuomilehto H *see* Kokki H **836**
Tuomilehto H, Kokki H and **Tuovinen K** Comparison of intravenous and oral ketoprofen for postoperative pain after adenoidectomy in children **224**
Tuovinen K *see* Kokki H **836**; Tuomilehto H **224**
Turner MJ, Weismann D, Járos GG and **Baker AB** Estimation of pulmonary blood flow sinusoidal gas exchange during anaesthesia: a theoretical study **371**
Tzeng JI, Wang JJ, Ho ST, Tang CS, Liu YC and **Lee SC** Dexamethasone for the prophylaxis of nausea and vomiting after epidural morphine for post-Caesarean section analgesia: comparison of droperidol with saline **865**

Urwin S *see* Eger II EI **492**
Uusaro A, Lahtinen P, Parviainen I and **Takala J** Gastric mucosal end-tidal P_{CO2} difference as a continuous indicator of splanchnic perfusion **563**

Vangerow B *see* Marx G **157P**
Vaughan DJA, Shinner G, Thornton C and **Brunner MD** Effect of tramadol on electroencephalographic and auditory-evoked response variables during light anaesthesia **705**
Vaughan R *see* Shaaban Ali M **159P**; Shaaban Ali M **287**
Vaughan RS *see* Kuzumi E **936**
Viale JP *see* Williams EM **456**
Vickery PJ *see* Benton JI **648P**
Vincent JL *see* Hurley R **167**
Voepel-Lewis T *see* Sutherland P **803**
Vogt PR *see* Schmidlin D **379**
Vohra A A two-stage technique for insertion of a flexible laryngeal mask airway: *abstract* **162P**
Vohra SB and **Good PA** Altered globe dimensions of axial myopia as risk factors for penetrating ocular injury during peribulbar anaesthesia **242**
Vorweg M *see* Schindler A **308**
Vuylsteke A *see* Kuzumi E **936**

Vuylsteke A, Mills RJ, Crosbie AE, Burns TI and **Latimer RD** Increased pre-operative platelet counts are a possible predictor for reduced sensitivity to heparin **896**

Vuylsteke A, Milner Q, Ericsson H, Mur D, Dunning J, Jolin-Mellgård Å, Nordlander M and **Latimer R** Pharmacokinetics and pulmonary extraction of clevidipine, a new vasodilating ultrashort-acting dihydropyridine, during cardiopulmonary bypass **683**

Waeber J-L *see* Treggiari-Venzi MM **690**

Wakeling H *see* Möller F **493**

Walkley IH *see* Pfitzner J **791**

Walpole R *see* Olday SJ **163P**

Wang CY, Chiu CL, Tan YM, Liau CH and **Goh KL** Inhalation sedation with sevoflurane for upper gastrointestinal endoscopy: *correspondence* **668**

Wang JJ *see* Thomas R **328**; Tzeng JI **865**

Wang JYY *see* Olday SJ **163P**

Ward VMM *see* Ames WA **795**

Wardrop C *see* Schuster-Bruce MJL **330**

Warner W *see* Montes A **217**

Warren PM, Taylor JH, Nicholson KE, Wraith PK and **Drummond GB** Influence of tramadol on the ventilatory response to hypoxia in humans **211**

Watanabe I *see* Taga K **632**

Waterhouse P *see* Anand A **176**

Watkins EJ *see* Howell TK **938**

Watkins EJ, Mitchell S, Allgar VL and **Brown J** Failure of oral transmucosal fentanyl as a premedicant for paediatric daycase surgery: *abstract* **162P**

Watkins J Skin testing and the anaesthetist: *editorial II* **814**

Watson KR and **Shah MV** Clinical comparison of 'single agent' anaesthesia with sevoflurane versus target controlled infusion of propofol **541**

Weatherley BC *see* Chow B **850**

Webster NR *see* Le Cras AE **643P**; Macaulay GD **638P**, Lowe PR **644P**, Mahdy A **646P**, Galley HF **648P**

Webster VL and **Mahajan RP** Transient hyperaemic response to assess vascular reactivity of the skin: effect of sodium nitroprusside iontophoresis: *abstract* **638P**

Weinbren J and **Hemmerling TM** Effects of succinylcholine and rocuronium on the laryngeal neuromuscular junction: *correspondence* **939**

Weingaertner N *see* Heine J **424**

Weinstabl C *see* Pusch F **841**

Weir CJ, Cabras G, Belelli D, Wildsmith JAW, Peters JA and **Lambert JJ** The influence of a single amino acid on etomidate sensitivity at heteromeric $\alpha_1\beta_3\gamma_2$ $GABA_A$ receptors: *abstract* **641P**

Weismann D *see* Turner MJ **371**

Weisz MT *see* Chilvers RJ **178**

Werner C *see* Andrzejoski J **171**

Werner O *see* Perhag L **482**

Westrin P *see* Lönnqvist PA **506**

Whalley DG *see* Fu W **302**

Wheatley RG *see* Cole PJ **233**

White DC and **Lockwood GG** Can a 'consciousness compartment' in the brain be specified?: *abstract* **158P**

White DC The Evolution of the Anesthesia Machine: *book review* **673**

White PF *see* Fu W **302**; Zhou TJ **246**

White SA *see* Heneghan CPH **169**

Whitwam JG Conscious Sedation. International Anesthesiology Clinics, Volume 37, Number 4: *review* **180**

Wiedemann D, Mühlnickel B, Staroske E, Neumann W and **Röse W** Ropivacaine plasma concentrations during 120-hour epidural infusion **830**

Wiedemann K *see* Biro P **462**

Wierda JMKH *see* Proost JH **717**, Blobner M **724**

Wilcox I *see* Loadsman JA **354**

Wilder-Smith OHG *see* Lim TA **175**

Wildling E *see* Pusch F **841**

Wildsmith JAW *see* Weir CJ **641P**

Wilkes RG Location and Cannulation of Central Veins using Ultrasound: *book review* **673**

Wilkes RG *see* Cowan CM **163P**

Williams EM, Viale JP, Hamilton RM, McPeak H, Sutton L and **Hahn CEW** Within-breath arterial PO_2 oscillations in an experimental model of acute respiratory distress syndrome **456**

Williams J *see* Buggy DJ **468**

Williams KN and **Squires S** Experience of a major incident alert at two hospitals: 'The Soho Bomb' **322**

Williams KN *see* Shirley PJ **941**

Wilson R *see* Gorton H **911**

Wilson-Smith E *see* Booker PD **205**

Wimbush S *see* Pogson D **914**

Wolf AR *see* Nolan JA **645P**

Wolf T *see* Hemmerling TM **251**; Hemmerling TM **856**

Wolmarans MR *see* Nicholson JP **599**

Wolstencroft P, Stokes MA and **Shaw C** Separating the treatment effect of atropine from its prophylactic benefits during inhalational induction of anaesthesia in young children: *correspondence* **178**

Wong C-S, Hsu M-M, Chou Y-Y, Tao P-L and **Tung C-S** Morphine tolerance increases [^{3}H]MK-801 binding affinity and constitutive neuronal nitric oxide synthase expression in rat spinal cord **587**

Wong E *see* Ng H-P **785**

Wong, C-S, Hsu M-M, Chou R, Chou Y-Y and **Tung C-S** Intrathecal cyclooxygenase inhibitor administration attenuates morphine antinociceptive tolerance in rats **747**

Woodward DK, Leung ATS, Tse MWI, Law RWK, Lam DSC and **Ngan Kee WD** Peribulbar anaesthesia with 1% ropivacaine and hyaluronidase 300 IU ml^{-1}: comparison with 0.5% bupivacaine/2% lidocaine and hyaluronidase 50 IU ml^{-1} **618**

Wooldridge W *see* Razzaq I **547**

Wooler DJA *see* Anand A **326**

Wraith PK *see* Warren PM **211**

Wright PMC *see* Blobner M **724**

Yaguchi Y *see* Inomata S **700**

Yamada Y *see* Orii R **389**

Yardeni IZ *see* Andrzejowski J **172**

Yassen K *see* Le Cras AE **643P**

Yeong S-M *see* Ng H-P **785**

Yoshioka H *see* Hashimoto Y **460**

Young D *see* TerRiet MF **305**

Young JM *see* Anand A **326**

Young Y *see* Duncan B **654P**

Youngs PJ and **Harmon D** Acupressure and prevention of nausea and vomiting: *correspondence* **807**

Zaffer R *see* Levy JH **844**

Zbinden AM *see* Sieber TJ **818**

Zenner D *see* Zenz M **805**

Zenz M, Zenner D, Murthy BVS, Booker PD, Marhofer P and **Semsroth M** Tramadol or ketamine for caudal analgesia?: *correspondence* **805**

Zhou TJ, White PF, Chiu JW, Joshi GP, Dullye KK, Duffy LL and **Tongier WK** Onset/offset characteristics and intubating conditions of rapacuronium: a comparison with rocuronium **246**

Zschiegner F *see* Lorenz IH **199**

British Journal of Anaesthesia **85 (6)**: 958–69 (2000)

VOLUME 85 • SUBJECT INDEX

acid-base equilibrium, Changes in cerebral oxygenation during warm (34°C) and cold (28°C) cardiopulmonary bypass using alpha and pH blood gas strategies: *abstract* **159P**

acupressure, Acupressure and prevention of nausea and vomiting: *correspondence* **807**

acupuncture, Korean hand acupressure reduces postoperative vomiting in children after strabismus surgery **267**

age factors, Central cholinergic depletion induced by 192 IgG-Saporin alleviates the sedative effects of propofol in rats **869**

Surgery for fractured femur and elective ICU admission at 113 yr of age: *correspondence* **169**

The aged cardiovascular risk patient **763**

air embolism, Air embolism during anaesthesia for shoulder arthroscopy **926**

airway, Intravenous opioids reduce airway irritation during induction of anaesthesia with desflurane in adults **364**

Mucosal pressure and oropharyngeal leak pressure with the ProSeal *versus* laryngeal mask airway in anaesthetized paralysed patients **262**

'Target-controlled' propofol for endoscopy in snorers: *abstract* **155P**

airway complications, Flow limitation in expiration during general anaesthesia: *abstract* **640P**

Separating the treatment effect of atropine from its prophylactic benefits during inhalational induction of anaesthesia in young children: *correspondence* **178**

airway, management, Intubating laryngeal mask airway (ILMA) seems to be an ideal device for blind intubation in case of immobile spine: *correspondence* **493**

airway, obstruction, Influence of airway-occluding instruments on airway pressure during jet ventilation for rigid bronchoscopy **462**

airway, pressure, Influence of airway-occluding instruments on airway pressure during jet ventilation for rigid bronchoscopy **462**

airway, resistance, Resistance of laryngeal mask airway and tracheal tube in mechanically ventilated patients **410**

Spasmolytic effects of prostaglandin E_1 on serotonin-induced bronchoconstriction and pulmonary hypertension in dogs **460**

Thyroid disease **15**

alcohol, Blood alcohol concentration and psychomotor effects **401**

allergy, Skin testing and the anaesthetist: *editorial* **814**

Weal and flare responses to intradermal rocuronium and cisatracurium in humans **844**

anaesthesia, Does intraoperative surgical stimulation influence psychomotor recovery from anaesthesia?: *abstract* **654P**

Insulin: understanding its action in health and disease **69**

Pituitary disease and anaesthesia **3**

anaesthesia, audit, HIV exposure risk and management: *correspondence* **937**

Patients yes: politics no: *correspondence* **325**

anaesthesia, depth, Can a 'consciousness compartment' in the brain be specified?: *abstract* **158P**

Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients: *correspondence* **171**

Loss of consciousness following spinal anaesthesia for Caesarean section **474**

Serotonergic receptor antagonists alter responses to general anaesthetics in rats **904**

anaesthesia, epidural, Anaesthetic management of a pregnant patient in a persistent vegetative state **479**

anaesthesia, evaluation, preoperative, Porphyrias **143**

anaesthesia, general, Anaesthesia for Kartagener's syndrome **919**

Bispectral analysis of the electroencephalogram does not predict responsiveness to verbal command in patients emerging from xenon anaesthesia **359**

Effects of repeated anaesthesia on central cholinergic function in elderly rats: *abstract* **641P**

General *versus* regional anaesthesia for hip fracture surgery: *correspondence* **492**

Surgery for fractured femur and elective ICU admission at 113 yr of age: *correspondence* **169**

anaesthesia, geriatric, Surgery for fractured femur and elective ICU admission at 113 yr of age: *correspondence* **169**

anaesthesia, i.v., Transcranial magnetic-evoked potentials under total intravenous anaesthesia and nitrous oxide **465**

anaesthesia, intubation, Rapacuronium 2.0 or 2.5 mg kg^{-1} for rapid-sequence induction: comparison with succinylcholine 1.0 mg kg^{-1} **724**

anaesthesia, journals, Ethics in publishing: are we practising to the highest possible standards?: *editorial* **341**

anaesthesia, local, Haemorrhage and risk factors associated with retrobulbar/peribulbar block: a prospective study in 1383 patients **708**

anaesthesia, obstetric, Acupressure and prevention of nausea and vomiting: *correspondence* **807**

Difference in pre-intervention and post-intervention thromboelastography times: *correspondence* **177**

Loss of consciousness following spinal anaesthesia for Caesarean section **474**

Post-dural puncture headache associated with cerebral venous thrombosis: *correspondence* **326**

Preparation for regional anaesthesia induces changes in thromboelastography: *correspondence* **495**

Randomized study of intravenous fluid preload before epidural analgesia during labour **311**

Ropivacaine 0.2% *versus* bupivacaine 0.1% with fentanyl: a double blind comparison for analgesia during labour **826**

Ropivacaine 0.75% for epidural anaesthesia in a patient with severe Takayasu's disease: *correspondence* **174**

Survivors of childhood cancers: implications for obstetric anaesthesia **911**

anaesthesia, obstetrics, Effects of protein binding on the placental transfer of propofol in the human dually perfused cotyledon *in vitro* **281**

Motor block during patient-controlled epidural analgesia with ropivacaine or ropivacaine/fentanyl after intrathecal bupivacaine for Caesarean section **468**

anaesthesia, one lung anaesthesia, Lobectomy for cavitating lung abscess with haemoptysis: strategy for protecting the contralateral lung and also the non-involved lobe of the ipsilateral lung **791**

anaesthesia, paediatric, Korean hand acupressure reduces postoperative vomiting in children after strabismus surgery **267**

Low-flow definition, concentration and cost of anaesthetics: *correspondence* **804**

Nodal rhythm and bradycardia during inhalation induction with sevoflurane in infants: a comparison of incremental and high-concentration techniques **368**

Paediatric Intensive Care: *correspondence* **179**

Publications on paediatric anaesthesia: a quantitative analysis of publication activity and international recognition **556**

Ropivacaine pharmacokinetics after caudal block in 1-8 year old children **506**

Sedation and general anaesthesia in children under-going MRI and CT: *correspondence* **803**

Sedation of children by non-anaesthetists: *correspondence* **659**

Separating the treatment effect of atropine from its prophylactic benefits during inhalational induction of anaesthesia in young children: *correspondence* **178**

Simulated cricoid force in paediatric anaesthesia: *abstract* **164P**

Tramadol or ketamine for caudal analgesia?: *correspondence* **805**

anaesthesia, rapid sequence induction, Rapacuronium 2.0 or 2.5 mg kg^{-1} for rapid-sequence induction: comparison with succinylcholine 1.0 mg kg^{-1} **724**

anaesthesia, regional, General *versus* regional anaesthesia for hip fracture surgery: *correspondence* **492**

anaesthesia, thoracic, Gastric emptying following lung resection in patients receiving fentanyl-bupivacaine thoracic epidural analgesia: *abstract* **160P**

© The Board of Management and Trustees of the British Journal of Anaesthesia

anaesthetic gases, nitrous oxide, Does nitrous oxide make induction of anaesthesia with sevoflurane more exciting?: *abstract* **156P**
Transcranial magnetic-evoked potentials under total intravenous anaesthesia and nitrous oxide **465**
anaesthetic techniques, A series of thyroplasty cases under general anaesthesia **547**
Continuous propofol anaesthesia for patients with myotonic dystrophy **407**
Opioids and ventilatory timing: *correspondence* **805**
anaesthetic techniques, analgesia, Ropivacaine plasma concentrations during 120-hour epidural infusion **830**
anaesthetic techniques, bronchoscopy, Influence of airway-occluding instruments on airway pressure during jet ventilation for rigid bronchoscopy **462**
anaesthetic techniques, closed circuit, The Reflector: a new method for saving anaesthetic vapours **482**
anaesthetic techniques, epidural, Epidural top-ups solutions for emergency Caesarean section: *correspondence* **496**
Motor block during patient-controlled epidural analgesia with ropivacaine or ropivacaine/fentanyl after intrathecal bupivacaine for Caesarean section **468**
Pharmacokinetics and clinical efficacy of long-term epidural ropivacaine infusion in children **347**
Post-dural puncture headache associated with cerebral venous thrombosis: *correspondence* **326**
Randomized study of intravenous fluid preload before epidural analgesia during labour **311**
Ropivacaine 0.2% *versus* bupivacaine 0.1% with fentanyl: a double blind comparison for analgesia during labour **826**
Ropivacaine 0.75% for epidural anaesthesia in a patient with severe Takayasu's disease: *correspondence* **174**
Ropivacaine in children: *editorial* **344**
Ropivacaine pharmacokinetics after caudal block in 1-8 year old children **506**
Side-effects of alcoholic iodine solution (10%): *correspondence* **178**
Survivors of childhood cancers: implications for obstetric anaesthesia **911**
The stress response to trauma and surgery **109**
anaesthetic techniques, extradural, Gastric emptying following lung resection in patients receiving fentanyl-bupivacaine thoracic epidural analgesia: *abstract* **160P**
anaesthetic techniques, fibreoptic bronchoscopy, One-lung anaesthesia: the need for renewed respect: *correspondence* **331**
Placement of double lumen tubes—time to shed light on an old problem: *correspondence* **166**
Placement of double lumen tubes: *correspondence* **332**
anaesthetic techniques, induction, Does nitrous oxide make induction of anaesthesia with sevoflurane more exciting?: *abstract* **156P**
Intravenous opioids reduce airway irritation during induction of anaesthesia with desflurane in adults **364**
Midazolam premedication and thiopental induction of anaesthesia: *correspondence* **175**
anaesthetic techniques, inhalation, Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients: *correspondence* **171**
The Reflector: a new method for saving anaesthetic vapours **482**
anaesthetic techniques, low-flow, Low-flow definition, concentration and cost of anaesthetics: *correspondence* **804**
anaesthetic techniques, regional, Difference in pre-intervention and post-intervention thromboelastography times: *correspondence* **177**
Preparation for regional anaesthesia induces changes in thromboelastography: *correspondence* **495**
Prospective evaluation of deep topical fornix nerve block *versus* peribulbar nerve block in patients undergoing cataract surgery using phacoemulsification **314**
Ropivacaine 0.2% *versus* bupivacaine 0.1% with fentanyl: a double blind comparison for analgesia during labour **826**
Ropivacaine pharmacokinetics after caudal block in 1-8 year old children **506**
anaesthetic techniques, regional, caudal, Tramadol or ketamine for caudal analgesia?: *correspondence* **805**
anaesthetic techniques, subarachnoid, Efficacy and respiratory effects of low-dose spinal morphine for postoperative analgesia following knee arthroplasty **233**
Loss of consciousness following spinal anaesthesia for Caesarean section **474**
Pulmonary hypoperfusion in cyanotic heart disease: *abstract* **154P**
Side-effects of alcoholic iodine solution (10%): *correspondence* **178**
anaesthetic techniques, thoracic epidural, Complete recovery of consciousness in a patient with decorticate rigidity following cardiac arrest after thoracic epidural injection **632**
anaesthetic techniques, topical, Prospective evaluation of deep topical fornix nerve block *versus* peribulbar nerve block in patients undergoing cataract surgery using phacoemulsification **314**
Radial arterial cannulation: topical amethocaine gel *versus* lidocaine infiltration: *abstract* **163P**
anaesthetics, Nitric oxide concentration in the presence of potent inhalation anaesthetics: *correspondence* **662**
anaesthetics gases, xenon, Bispectral analysis of the electroencephalogram does not predict responsiveness to verbal command in patients emerging from xenon anaesthesia **359**
anaesthetics, i.v., Inhibitory effects of intravenous anaesthetic agents on K^+-evoked norepinephrine and dopamine release from rat striatal slices: possible involvement of P/Q-type voltage-sensitive Ca^{2+} channels **874**
anaesthetics, i.v., etomidate, The influence of a single amino acid on etomidate sensitivity at heteromeric $\alpha_1\beta_3\gamma_2$ $GABA_A$ receptors: *abstract* **641P**
anaesthetics i.v., ketamine, Intravenous anaesthesia and the rat microcirculation: the Dorsal Microcirculatory Chamber **901**
Peripheral lidocaine but not ketamine inhibits capsaicin-induced hyperalgesia in humans **520**
Tramadol or ketamine for caudal analgesia?: *correspondence* **805**
Effects of haemorrhage on the rat mesenteric microcirculation during ketamine anaesthesia: *abstract* **157P**
Serotonergic receptor antagonists alter responses to general anaesthetics in rats **904**
anaesthetics i.v., neuroleptics, Neuroleptic malignant syndrome **129**
anaesthetics i.v., opioid, morphine, Intravenous opioids reduce airway irritation during induction of anaesthesia with desflurane in adults **364**
anaesthetics i.v., Org 25435, Modulation of the $GABA_A$ receptor by the intravenous general anaesthetic Org 25435: *abstract* **642P**
anaesthetics i.v., propofol, Anaesthesia with propofol decreases FMLP-induced neutrophil respiratory burst but not phagocytosis compared with isoflurane **424**
Anaesthesia, jugular venous oxyhaemoglobin saturation and coronary artery bypass surgery: *correspondence* **664**
Blood propofol concentration and psychomotor effects on driving skills **396**
Clinical comparison of 'single agent' anaesthesia with sevoflurane versus target controlled infusion of propofol **541**
Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**
Comparison of intubating conditions following propofol and succinylcholine with propofol and remifentanil 2μg kg^{-1} or 4 μg kg^{-1} **623**
Continuous propofol anaesthesia for patients with myotonic dystrophy **407**
Differential effects of propofol on *in vitro* release of interleukin 10 in response to lipopolysaccharide or concanavalin A: *abstract* **648P**
Intravenous anaesthesia and the rat microcirculation: the Dorsal Microcirculatory Chamber **901**
Onset/offset characteristics and intubating conditions of rapacuronium: a comparison with rocuronium **246**
Prevention of post-operative nausea and vomiting by continuous infusion of subhypnotic propofol in female patients receiving intravenous patient-controlled analgesia **898**
Propofol infusions for sedation in paediatric intensive care: pharmacokinetics in neonates and children: *abstract* **645P**
Propofol with and without nitrous oxide: *correspondence* **666**
Rapacuronium recovery characteristics and infusion requirements during inhalation *versus* propofol-based anaesthesia **302**
Recovery profiles following daycase laparoscopic sterilization: a comparison of two anaesthetic techniques: *abstract* **648P**
Safety of patient-maintained propofol sedation using a target-controlled system in healthy volunteers **299**
Somatosensory evoked potentials for closed-loop control of anaesthetic depth using propofol in the urethane-anaesthetized rat **431**

'Target-controlled' propofol for endoscopy in snorers: *abstract* **155P**

anaesthetics i.v., propofol, acetylcholine, Central cholinergic depletion induced by 192 IgG-Saporin alleviates the sedative effects of propofol in rats **869**

anaesthetics i.v., thiopental, Effect of remifentanil compared with fentanyl on intraocular pressure after succinylcholine and tracheal intubation **785**

Intravenous anaesthesia and the rat microcirculation: the Dorsal Microcirculatory Chamber **901**

Midazolam premedication and thiopental induction of anaesthesia: *correspondence* **175**

Repetitive synchronized cyclical oscillations of multisystem parameters subsequent to high-dose thiopental therapy for status epilepticus secondary to herpes encephalitis **471**

anaesthetics inhalational, xenon, Xenon does not induce contracture in human malignant hyperthermia muscle **712**

anaesthetics local, Interaction of local anaesthetics with recombinant μ, Φ, and δ-opioid receptors expressed in Chinese hamster ovary cells **740**

Pulmonary hypoperfusion in cyanotic heart disease: *abstract* **154P**

Pharmacokinetics and clinical efficacy of long-term epidural ropivacaine infusion in children **347**

Ropivacaine in children: *editorial* **344**

Ropivacaine pharmacokinetics after caudal block in 1-8 year old children **506**

anaesthetics local, bupivacaine, Lack of pre-emptive analgesic effects of local anaesthetics on neuropathic pain **620**

Randomized controlled comparison of epidural bupivacaine versus pethidine for analgesia in labour: *correspondence* **665**

Tramadol or ketamine for caudal analgesia?: *correspondence* **805**

anaesthetics local, lidocaine, Lack of pre-emptive analgesic effects of local anaesthetics on neuropathic pain **620**

Peripheral lidocaine but not ketamine inhibits capsaicin-induced hyperalgesia in humans **520**

Radial arterial cannulation: topical amethocaine gel *versus* lidocaine infiltration: *abstract* **163P**

Severe unilateral bronchospasm mimicking inadvertent endobrochial intubation: a complication of the use of a topical lidocaine Laryngojet injector **917**

anaesthetics local, lidocaine-bupivacaine, Peribulbar anaesthesia with 1% ropivacaine and hyaluronidase 300 IU ml^{-1}: comparison with 0.5% bupivacaine/2% lidocaine and hyaluronidase 50 IU ml^{-1} **618**

anaesthetics local, ropivacaine, Motor block during patient-controlled epidural analgesia with ropivacaine or ropivacaine/fentanyl after intrathecal bupivacaine for Caesarean section **468**

Peribulbar anaesthesia with 1% ropivacaine and hyaluronidase 300 IU ml^{-1}: comparison with 0.5% bupivacaine/2% lidocaine and hyaluronidase 50 IU ml^{-1} **618**

Ropivacaine 0.2% *versus* bupivacaine 0.1% with fentanyl: a double blind comparison for analgesia during labour **826**

Ropivacaine plasma concentrations during 120-hour epidural infusion **830**

anaesthetics, propofol, Effects of protein binding on the placental transfer of propofol in the human dually perfused cotyledon *in vitro* **281**

anaesthetics, volatile, Malignant hyperthermia: advances in clinical management and diagnosis **118**

anaesthetics volatile, desflurane, Halothane and desflurane requirements in alcohol-tolerant and –nontolerant rats **757**

Intravenous opioids reduce airway irritation during induction of anaesthesia with desflurane in adults **364**

Rapacuronium recovery characteristics and infusion requirements during inhalation *versus* propofol-based anaesthesia **302**

Which is most pungent: isoflurane, sevoflurane or desflurane? **305**

anaesthetics volatile, halothane, Effect of halothane and isoflurane on left ventricular systolic function in isolated senescent rat hearts: *abstract* **654P**

Halothane and desflurane requirements in alcohol-tolerant and –nontolerant rats **757**

Sex and oestrous cycle differences in visceromotor responses and vasopressin release in response to colonic distension in male and female rats anaesthetized with halothane **907**

Water vapour in a closed anaesthesia circuit reduces degradation/adsorption of halothane by dried soda lime **308**

Serum mitochondrial aspartate transaminase activity after isoflurane or halothane anaesthesia **195**

anaesthetics volatile, isoflurane, Anaesthesia, jugular venous oxyhaemoglobin saturation and coronary artery bypass surgery: *correspondence* **664**

Antagonism of rocuronium block with neostigmine during sevoflurane, isoflurane or intravenous anaesthesia: *abstract* **651P**

Bispectral analysis of the electroencephalogram does not predict responsiveness to verbal command in patients emerging from xenon anaesthesia **359**

Effect of halothane and isoflurane on left ventricular systolic function in isolated senescent rat hearts: *abstract* **654P**

Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients: *correspondence* **171**

Model-based automatic feedback control versus human control of end-tidal isoflurane concentration using low-flow anaesthesia **818**

Rapacuronium recovery characteristics and infusion requirements during inhalation *versus* propofol-based anaesthesia **302**

Recovery profiles following daycase laparoscopic sterilization: a comparison of two anaesthetic techniques: *abstract* **648P**

Serum mitochondrial aspartate transaminase activity after isoflurane or halothane anaesthesia **195**

Spinal and supraspinal midazolam potentiates antinociceptive effects of isoflurane **881**

The Reflector: a new method for saving anaesthetic vapours **482**

Which is most pungent: isoflurane, sevoflurane or desflurane? **305**

anaesthetics volatile, sevoflurane, Anaesthesia, jugular venous oxyhaemoglobin saturation and coronary artery bypass surgery: *correspondence* **664**

Antagonism of rocuronium block with neostigmine during sevoflurane, isoflurane or intravenous anaesthesia: *abstract* **651P**

Clinical comparison of 'single agent' anaesthesia with sevoflurane versus target controlled infusion of propofol **541**

Conflicts of interest: are they a problem for anaesthesia journals? What should we do about them?: *editorial* **811**

Does nitrous oxide make induction of anaesthesia with sevoflurane more exciting?: *abstract* **156P**

Duration of exposure to sevoflurane affects dose-response relationship of vecuronium **732**

Effects of sevoflurane on hypoxic pulmonary vasoconstriction in anaesthetized piglets **440**

Nodal rhythm and bradycardia during inhalation induction with sevoflurane in infants: a comparison of incremental and high-concentration techniques **368**

Onset/offset characteristics and intubating conditions of rapacuronium: a comparison with rocuronium **246**

Rapacuronium recovery characteristics and infusion requirements during inhalation *versus* propofol-based anaesthesia **302**

Recovery from sevoflurane anaesthesia when supplemented with remifentanil: *abstract* **650P**

Reduction in standard MAC and MAC for intubation after clonidine premedication in children **700**

Which is most pungent: isoflurane, sevoflurane or desflurane? **305**

anaesthetists, attitude to computers, Anaesthetists' attitudes to monitoring instrument design options **781**

analgesia, Effect of peripheral morphine in a human model of acute inflammatory pain **228**

analgesia, obstetric, Randomized controlled comparison of epidural bupivacaine versus pethidine for analgesia in labour: *correspondence* **665**

analgesia, obstetrics, Patient-controlled analgesia in labour: *correspondence* **176**

analgesia, paediatric, Comparison of intravenous and oral ketoprofen for postoperative pain after adenoidectomy in children **224**

Paediatric Intensive Care: *correspondence* **179**

Pain management after adenoidectomy with ketoprofen: comparison of rectal and intravenous routes **836**

Tramadol or ketamine for caudal analgesia?: *correspondence* **805**

analgesia, patient-controlled, Motor block during patient-controlled epidural analgesia with ropivacaine or ropivacaine/fentanyl after intrathecal bupivacaine for Caesarean section **468**

Patient-controlled analgesia in labour: *correspondence* **176**

Prevention of post-operative nausea and vomiting by continuous infusion of subhypnotic propofol in female patients receiving intravenous patient-controlled analgesia **898**

analgesia, post-operative, Failure of oral transmucosal fentanyl as a premedicant for paediatric daycase surgery: *abstract* **162P**

Fentanyl versus sufentanil: plasma concentrations during continuous epidural postoperative infusion in children **615**

Oral transmucosal fentanyl citrate as a premedicant: *correspondence* **938**

Ropivacaine pharmacokinetics after caudal block in 1-8 year old children **506**

analgesic opioid, fentanyl, Fentanyl inhibits the delayed rectifier K^+ current as part of its mechanism to improve recovery from ischaemic injury in isolated guinea-pig ventricular myocytes: *abstract* **652P**

analgesic techniques, epidural, Fentanyl versus sufentanil: plasma concentrations during continuous epidural postoperative infusion in children **615**

Tramadol or ketamine for caudal analgesia?: *correspondence* **805**

analgesic techniques, i.v., Tramadol or ketamine for caudal analgesia?: *correspondence* **805**

analgesic, paracetamol, Gastric emptying following lung resection in patients receiving fentanyl-bupivacaine thoracic epidural analgesia: *abstract* **160P**

analgesics, fentanyl, Failure of oral transmucosal fentanyl as a premedicant for paediatric daycase surgery: *abstract* **162P**

Opioids and ventilatory timing: *correspondence* **805**

Oral transmucosal fentanyl citrate as a premedicant: *correspondence* **938**

analgesics, morphine, Effect of peripheral morphine in a human model of acute inflammatory pain **228**

Efficacy and respiratory effects of low-dose spinal morphine for postoperative analgesia following knee arthroplasty **233**

analgesics non-opioid, diclofenac, Rectal paracetamol has a significant morphine-sparing effect after hysterectomy: *correspondence* **658**

The effect of diclofenac on interleukins 6 and 10 in patients undergoing major surgery: *abstract* **646P**

analgesics, non-opioid, ketoprofen, Comparison of intravenous and oral ketoprofen for postoperative pain after adenoidectomy in children **224**

Pain management after adenoidectomy with ketoprofen: comparison of rectal and intravenous routes **836**

analgesics non-opioid, paracetamol, Pharmacokinetics of rectal paracetamol after repeated dosing in children **512**

Rectal paracetamol has a significant morphine-sparing effect after hysterectomy: *correspondence* **658**

Serum acetaminophen (paracetamol) concentrations in adult volunteers after rectal administration: *abstract* **644P**

analgesics non-opioid, tramadol, Effect of tramadol on electroencephalographic and auditory-evoked response variables during light anaesthesia **705**

analgesics, opioid, Effect of peripheral morphine in a human model of acute inflammatory pain **228**

Efficacy and respiratory effects of low-dose spinal morphine for postoperative analgesia following knee arthroplasty **233**

Failure of oral transmucosal fentanyl as a premedicant for paediatric daycase surgery: *abstract* **162P**

Motor block during patient-controlled epidural analgesia with ropivacaine or ropivacaine/fentanyl after intrathecal bupivacaine for Caesarean section **468**

Oral transmucosal fentanyl citrate as a premedicant: *correspondence* **938**

analgesics opioid, alfentanil, Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**

analgesics opioid, fentanyl, Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**

Fentanyl and midazolam anaesthesia for coronary bypass surgery: *correspondence* **940**

Fentanyl versus sufentanil: plasma concentrations during continuous epidural postoperative infusion in children **615**

Prevention of post-operative nausea and vomiting by continuous infusion of subhypnotic propofol in female patients receiving intravenous patient-controlled analgesia **898**

analgesics opioid, morphine, Inthrathecal cyclooxygenase inhibitor administration attenuates morphine antinociceptive tolerance in rats **747**

Morphine tolerance increases [^{3}H]MK-801 binding affinity and constitutive neuronal nitric oxide synthase expression in rat spinal cord **587**

Rectal paracetamol has a significant morphine-sparing effect after hysterectomy: *correspondence* **658**

analgesics opioid, pethidine, Randomized controlled comparison of epidural bupivacaine versus pethidine for analgesia in labour: *correspondence* **665**

analgesics opioid, remifentanil, Breath interval variance in anaesthetized patients breathing spontaneously receiving remifentanil infusion i.v.: *abstract* **648P**

Comparison of intubating conditions following propofol and succinylcholine with propofol and remifentanil 2 μg kg^{-1} or 4 μg kg^{-1} **623**

Effect of remifentanil compared with fentanyl on intraocular pressure after succinylcholine and tracheal intubation **785**

Low-dose remifentanil increases regional cerebral blood flow and regional cerebral blood volume, but decreases regional mean transit time and regional cerebrovascular resistance in volunteers **199**

Patient-controlled analgesia in labour: *correspondence* **176**

Recovery from sevoflurane anaesthesia when supplemented with remifentanil: *abstract* **650P**

Remifentanil inhibits muscular more than cutaneous pain in humans **529**

analgesics opioid, sufentanil, Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**

Fentanyl versus sufentanil: plasma concentrations during continuous epidural postoperative infusion in children **615**

analgesics opioid, tramadol, Tramadol or ketamine for caudal analgesia?: *correspondence* **805**

anatomy, airway, Implications of a tracheal bronchus for adult anaesthetic practice **317**

arterial pressure, hypertension, Ropivacaine 0.75% for epidural anaesthesia in a patient with severe Takayasu's disease: *correspondence* **174**

Randomized study of intravenous fluid preload before epidural analgesia during labour **311**

arteries, cannulation, Radial arterial cannulation: topical amethocaine gel *versus* lidocaine infiltration: *abstract* **163P**

arteries, carotid, Traumatic bilateral internal carotid artery dissection following airbag deployment in a patient with fibromuscular dysplasia **476**

arteries, cerebrovascular circulation, Magnesium sulphate and effects on cerebral haemodynamics in healthy volunteers: *abstract* **653P**

arteries, transient hyperaemic response, Transient hyperaemic response to assess vascular reactivity of the skin: effect of sodium nitroprusside iontophoresis: *abstract* **638P**

arteries, vascular reactivity, Transient hyperaemic response to assess vascular reactivity of the skin: effect of sodium nitroprusside iontophoresis: *abstract* **638P**

axial length, Altered globe dimensions of axial myopia as risk factors for penetrating ocular injury during peribulbar anaesthesia **242**

biotransformation (drug), Porphyrias **143**

blood anticoagulants heparin, Matrix metalloproteinase-9 and tumour necrosis factor α during cardiopulmonary bypass: relationship to heparin infusion: *abstract* **638P**

blood anticoagulants, warfarin, Thromboelastography in warfarinized patients: *abstract* **640P**

blood, anticoagulants, heparin, Increased pre-operative platelet counts are a possible predictor for reduced sensitivity to heparin **896**

blood, coagulation, Difference in pre-intervention and post-intervention thromboelastography times: *correspondence* **177**

Peri-operative management of patients with coagulation disorders **446**

Preparation for regional anaesthesia induces changes in thromboelastography: *correspondence* **495**

Thromboelastography in warfarinized patients: *abstract* **640P**

blood, fibrinolysis, Does methylene blue inhibit fibrinolysis following reperfusion injury?: *abstract* **643P**

blood, glucose, Anaesthetic management of patients with diabetes mellitus **80**

blood, haemoglobin, Functional iron deficiency in critical illness: *abstract* **156P**
blood, leucocytes, Anaesthesia with propofol decreases FMLP-induced neutrophil respiratory burst but not phagocytosis compared with isoflurane **424**
blood, loss, Liver transplantation and blood loss: a 10 yr analysis: *abstract* **654P**
Perioperative blood salvage during surgical correction of craniosynostosis in infants **550**
blood, PCV, Measurement of blood volume: *correspondence* **330**
New insights into the regulation of erythropoietin production: *correspondence* **329**
blood, platelets, Increased pre-operative platelet counts are a possible predictor for reduced sensitivity to heparin **896**
Influence of different colloids on molecular markers of haemostasis and platelet function in patients undergoing major abdominal surgery **417**
Patient-controlled analgesia in labour: *correspondence* **176**
blood, replacement, Production of human albumin solution: a continually developing colloid **887**
blood, sepsis, Effect of endotoxin on the utilization of fatty acid and triacylglycerol by rat macrophages: *abstract* **645P**
Tetrahydrobiopterin concentrations during septic shock: *abstract* **643P**
blood, tetrahydrobiopterin, Tetrahydrobiopterin concentrations during septic shock: *abstract* **643P**
blood, volume, Low-dose remifentanil increases regional cerebral blood flow and regional cerebral blood volume, but decreases regional mean transit time and regional cerebrovascular resistance in volunteers **199**
Measurement of blood volume: *correspondence* **330**
New insights into the regulation of erythropoietin production: *correspondence* **329**
brain, Can a 'consciousness compartment' in the brain be specified?: *abstract* **158P**
Spinal and supraspinal midazolam potentiates antinociceptive effects of isoflurane **881**
brain oxygenation, Changes in cerebral oxygenation during warm (34°C) and cold (28°C) cardiopulmonary bypass using alpha and pH blood gas strategies: *abstract* **159P**
brain, blood flow, Low-dose remifentanil increases regional cerebral blood flow and regional cerebral blood volume, but decreases regional mean transit time and regional cerebrovascular resistance in volunteers **199**
brain, cerebral ischaemia, Cerebroprotective effects of ketamine stereoisomers on rat forebrain metabolic activity after cerebral ischaemia: *abstract* **652P**
brain, cortex, Transcranial magnetic-evoked potentials under total intravenous anaesthesia and nitrous oxide **465**
brain, cortex, cerebral, Low-dose remifentanil increases regional cerebral blood flow and regional cerebral blood volume, but decreases regional mean transit time and regional cerebrovascular resistance in volunteers **199**
Off-pump revascularization and the brain: *correspondence* **492**
Somatosensory evoked potentials for closed-loop control of anaesthetic depth using propofol in the urethane-anaesthetized rat **431**
brain, electroencephalograph, Effect of tramadol on electroencephalographic and auditory-evoked response variables during light anaesthesia **705**
brain, electromyography, Transcranial magnetic-evoked potentials under total intravenous anaesthesia and nitrous oxide **465**
brain, evoked potentials, Effect of tramadol on electroencephalographic and auditory-evoked response variables during light anaesthesia **705**
Somatosensory evoked potentials for closed-loop control of anaesthetic depth using propofol in the urethane-anaesthetized rat **431**
Transcranial magnetic-evoked potentials under total intravenous anaesthesia and nitrous oxide **465**
brain, GABA, Halothane and desflurane requirements in alcohol-tolerant and –nontolerant rats **757**
brain, injury, Anaesthetic management of a pregnant patient in a persistent vegetative state **479**
brain, pituitary, Pituitary disease and anaesthesia **3**

cancer, Hormones and the gut **58**
carbon dioxide adsorption, Water vapour in a closed anaesthesia circuit reduces degradation/adsorption of halothane by dried soda lime **308**
cardiac surgery, Enoximone pharmacokinetics in infants **205**
cardiovascular disease, The aged cardiovascular risk patient **763**
catheters, venous, Safe placement of central venous catheters: where should the tip of the catheter lie?: *editorial* **188**
The carina as a landmark in central venous catheter placement **192**
children, Fentanyl versus sufentanil: plasma concentrations during continuous epidural postoperative infusion in children **615**
Paediatric Intensive Care: *correspondence* **179**
Pharmacokinetics and dynamics of atracurium infusions after paediatric orthotopic liver transplantation **850**
Pharmacokinetics of rectal paracetamol after repeated dosing in children **512**
Propofol infusions for sedation in paediatric intensive care: pharmacokinetics in neonates and children: *abstract* **645P**
Tramadol or ketamine for caudal analgesia?: *correspondence* **805**
children, cancer, Survivors of childhood cancers: implications for obstetric anaesthesia **911**
clinical trials, Conflicts of interest: are they a problem for anaesthesia journals? What should we do about them?: *editorial* **811**
complications, Air embolism during anaesthesia for shoulder arthroscopy **926**
Insulin: understanding its action in health and disease **69**
Intrapartum epidural catheter movement: a comparative study of three dressing applications: *abstract* **163P**
Mucosal pressure and oropharyngeal leak pressure with the ProSeal *versus* laryngeal mask airway in anaesthetized paralysed patients **262**
Sedation and general anaesthesia in children under-going MRI and CT: *correspondence* **803**
Sedation of children by non-anaesthetists: *correspondence* **659**
Sevoflurane and mivacurium in a patient with Huntington's chorea **320**
The interscalene approach to the cervical plexus: *correspondence* **661**
complications, accidents, Traumatic bilateral internal carotid artery dissection following airbag deployment in a patient with fibromuscular dysplasia **476**
complications, acute respiratory failure, Static versus dynamic respiratory mechanics for setting the ventilator **577**
complications, anaphylaxis, Anaphylactic reactions to rocuronium: *correspondence* **325**
complications, aspiration, Pre-operative oral erythromycin reduces residual gastric volume and acidity **861**
complications, bradycardia, Magnesium sulphate for pre-eclampsia and a sudden bradycardia: *correspondence* **327**
complications, bronchospasm, Severe unilateral bronchospasm mimicking inadvertent endobrochial intubation: a complication of the use of a topical lidocaine Laryngojet injector **917**
complications, cardiac arrest, Complete recovery of consciousness in a patient with decorticate rigidity following cardiac arrest after thoracic epidural injection **632**
Serum S100 protein as a marker of cerebral damage during cardiac surgery **287**
Serum S100 protein as a marker of cerebral damage during cardiac surgery: *correspondence* **936**
Use of nitric oxide for decompensated right ventricular failure and circulatory shock after cardiac arrest **628**
complications, cardiac tamponade, Safe placement of central venous catheters: where should the tip of the catheter lie?: *editorial* **188**
The carina as a landmark in central venous catheter placement **192**
complications, Charcot Marie Tooth disease, Prolonged vecuronium neuromuscular blockade associated with Charcot Marie Tooth neuropathy **914**
complications, diabetes, Anaesthetic management of patients with diabetes mellitus **80**
complications, dural puncture, Post-dural puncture headache associated with cerebral venous thrombosis: *correspondence* **326**
complications, epidural haematoma, Magnetic resonance images of the thoracic epidural space after epidural catheters, heparin and cardiac surgery: *abstract* **647P**
complications, epiglottitis, Adult epiglottitis: an under-recognized, life-threatening condition **795**
complications, epilepsy, Repetitive synchronized cyclical oscillations of multisystem parameters subsequent to high-dose thiopental therapy for status epilepticus secondary to herpes encephalitis **471**

complications, fibromuscular dysplasia, Traumatic bilateral internal carotid artery dissection following airbag deployment in a patient with fibromuscular dysplasia **476**
complications, haemoptysis, Lobectomy for cavitating lung abscess with haemoptysis: strategy for protecting the contralateral lung and also the non-involved lobe of the ipsilateral lung **791**
complications, haemorrhage, Haemorrhage and risk factors associated with retrobulbar/peribulbar block: a prospective study in 1383 patients **708**
complications, haemostasis, Peri-operative management of patients with coagulation disorders **446**
complications, headache, Headaches in the prenatal period: *correspondence* **498**
complications, hypothermia, Complete recovery of consciousness in a patient with decorticate rigidity following cardiac arrest after thoracic epidural injection **632**
complications, hypoxia, Acute right-to-left inter-atrial shunt: an important cause of profound hypoxia **921**
complications, intracranial haemorrhage, Perioperative management of a patient requiring surgery for pituitary apoplexy and severe angina pectoris **800**
complications, intubation, Flexiblade and oral trauma: *correspondence* **172**
complications, malignant hyperthermia, Xenon does not induce contracture in human malignant hyperthermia muscle **712**
complications, myotonic, Continuous propofol anaesthesia for patients with myotonic dystrophy **407**
complications, nosocomial pneumonia, Non-invasive positive pressure ventilation for severe thoracic trauma **788**
complications, obesity, Obesity in anaesthesia and intensive care **91**
complications, orphenadrine withdrawal, Postoperative orphenadrine withdrawal: *correspondence* **497**
complications, phaeochromocytoma, Phaeochromocytoma diagnosed during labour **635**
complications, porphyria, Porphyrias **143**
complications, pruritus, Giving long-persistent starch as volume replacement can cause pruritus after cardiac surgery **696**
complications, pulmonary fibrosis, Use of nitric oxide for decompensated right ventricular failure and circulatory shock after cardiac arrest **628**
complications, pulmonary hypertension, Use of nitric oxide for decompensated right ventricular failure and circulatory shock after cardiac arrest **628**
complications, Takayasu's disease, Ropivacaine 0.75% for epidural anaesthesia in a patient with severe Takayasu's disease: *correspondence* **174**
complications, thrombosis, Peri-operative management of patients with coagulation disorders **446**
Post-dural puncture headache associated with cerebral venous thrombosis: *correspondence* **326**
complications, tracheomalacia, Identifying tracheomalacia-an alternative approach: *correspondence* **332**
complications, trauma, Non-invasive positive pressure ventilation for severe thoracic trauma **788**
Traumatic bilateral internal carotid artery dissection following airbag deployment in a patient with fibromuscular dysplasia **476**
complications, ventilator-associated pneumonia, Gram staining of protected pulmonary specimens in the early diagnosis of ventilator-associated pneumonia **735**
complications, Building a large-scale perioperative anaesthesia outcome-tracking database: methodology, implementation and experiences from one provider within the German quality project **271**
computers, Estimation of pulmonary blood flow from sinusoidal gas exchange during anaesthesia: a theoretical study **371**
coughing, Which is most pungent: isoflurane, sevoflurane or desflurane? **305**
cricoid pressure, Cricoid pressure applied after placement of laryngeal mask impedes subsequent fibreoptic tracheal intubation through mask **256**
cytokines tumour necrosis factor, Matrix metalloproteinase-9 and tumour necrosis factor α during cardiopulmonary bypass: relationship to heparin infusion: *abstract* **638P**

drug misuse, Metabolic consequences of drug misuse **136**
dural leak, dural penetration, dural tenting, How much work is required to puncture dura with Tuohy needles? **238**
dyes, methylene blue, Does methylene blue inhibit fibrinolysis following reperfusion injury?: *abstract* **643P**

education, continuing, HIV exposure risk and management: *correspondence* **937**
education, medical students, A Canadian simulation experience: faculty and student opinions of a performance evaluation study **779**
electroencephalography, Fentanyl and midazolam anaesthesia for coronary bypass surgery: *correspondence* **940**
embolism, Off-pump revascularization and the brain: *correspondence* **492**
enoximone, Enoximone pharmacokinetics in infants **205**
enzymes metalloproteinase, Matrix metalloproteinase-9 and tumour necrosis factor α during cardiopulmonary bypass: relationship to heparin infusion: *abstract* **638P**
enzymes, cyclooxygenase inhibitors, Inthrathecal cyclooxygenase inhibitor administration attenuates morphine antinociceptive tolerance in rats **747**
enzymes, hyaluronidase, Prospective evaluation of deep topical fornix nerve block *versus* peribulbar nerve block in patients undergoing cataract surgery using phacoemulsification **314**
epidural needle orientation, How much work is required to puncture dura with Tuohy needles? **238**
equatorial horizontal width, Altered globe dimensions of axial myopia as risk factors for penetrating ocular injury during peribulbar anaesthesia **242**
equipment, alarms, Anaesthetists' attitudes to monitoring instrument design options **781**
equipment, anaesthesia machines, Water vapour in a closed anaesthesia circuit reduces degradation/adsorption of halothane by dried soda lime **308**
The inventions of John Blease **928**
equipment, breathing systems, Low-flow definition, concentration and cost of anaesthetics: *correspondence* **804**
equipment, bronchoscope, Spasmolytic effects of prostaglandin E_1 on serotonin-induced bronchoconstriction and pulmonary hypertension in dogs **460**
equipment, catheters, extradural, Intrapartum epidural catheter movement: a comparative study of three dressing applications: *abstract* **163P**
equipment, cuffed pharyngeal tube CPT Two cases of difficult intubation managed by a handmade device **626**
Airway devices: where now and where to?: *editorial* **504**
equipment, infusion systems, Propofol with and without nitrous oxide: *correspondence* **666**
equipment, laryngoscope, Flexiblade and oral trauma: *correspondence* **172**
equipment, mask, Resistance of laryngeal mask airway and tracheal tube in mechanically ventilated patients **410**
equipment, mask anaesthesia, A two-stage technique for insertion of a flexible laryngeal mask airway: *abstract* **162P**
Fibreoptic view through the intubating laryngeal mask compared with the laryngeal mask airway: *abstract* **161P**
Cricoid pressure applied after placement of laryngeal mask impedes subsequent fibreoptic tracheal intubation through mask **256**
Intubating laryngeal mask airway (ILMA) seems to be an ideal device for blind intubation in case of immobile spine: *correspondence* **493**
Mucosal pressure and oropharyngeal leak pressure with the ProSeal *versus* laryngeal mask airway in anaesthetized paralysed patients **262**
equipment, mobility, Protecting anaesthetic tubing from occlusion: an inbuilt solution: *correspondence* **498**
equipment, needles, Side-effects of alcoholic iodine solution (10%): *correspondence* **178**
equipment, safety, Anaesthetists' attitudes to monitoring instrument design options **781**
equipment, tubes tracheal, Resistance of laryngeal mask airway and tracheal tube in mechanically ventilated patients **410**
equipment, ventilators, The inventions of John Blease **928**
ethics, Ethics in publishing: are we practising to the highest possible standards?: *editorial* **341**
eye, intraocular pressure, Effect of remifentanil compared with fentanyl on intraocular pressure after succinylcholine and tracheal intubation **785**

Randomized prospective double-blind placebo-controlled trial of the effect of intravenous ondansetron on intra-ocular pressure during ophthalmic surgery: *abstract* **161P**

fatty acids, triacylglycerol, Cardiac energy provision in myocardial hypertrophy by fatty acids: *abstract* **638P**
Effect of endotoxin on the utilization of fatty acid and triacylglycerol by rat macrophages: *abstract* **645P**
feedback control, Model-based automatic feedback control versus human control of end-tidal isoflurane concentration using low-flow anaesthesia **818**
fluids, i.v., Giving long-persistent starch as volume replacement can cause pruritus after cardiac surgery **696**

gases, carbon dioxide absorption, Absorption of carbon dioxide after gynaecological laparoscopy: *abstract* **649P**
gases, non-anaesthetic, carbon monoxide, Hyperbaric oxygen therapy: *correspondence* **656**
gases, non-anaesthetic, nitric oxide, Nitric oxide concentration in the presence of potent inhalation anaesthetics: *correspondence* **662**
Use of nitric oxide for decompensated right ventricular failure and circulatory shock after cardiac arrest **628**
gases, xenon, The effect of xenon on transmission along the somatosensory pathway in rats anaesthetized with urethane or inactin: *abstract* **642P**
gastrointestinal system, mucosal perfusion, The Haldane effect—an explanation for increasing gastric mucosal PCO_2 gradients?: *correspondence* **167**
gastrointestinal tract, Hormones and the gut **58**
gastrointestinal tract, mucosal perfusion, Gastric mucosal end-tidal P_{CO_2} difference as a continuous indicator of splanchnic perfusion **563**
genes, polymorphism, The influence of polymorphisms in the interleukin 10 (IL-10) gene on lipopolysaccharide-stimulated IL-10 release: interim analysis: *abstract* **644P**
genetic factors, Sevoflurane and mivacurium in a patient with Huntington's chorea **320**
genetic factors, hyperthermia, Malignant hyperthermia: advances in clinical management and diagnosis **118**
globe penetration, Altered globe dimensions of axial myopia as risk factors for penetrating ocular injury during peribulbar anaesthesia **242**

haemorrhage, Effects of haemorrhage on the rat mesenteric microcirculation during ketamine anaesthesia: *abstract* **157P**
Influence of different colloids on molecular markers of haemostasis and platelet function in patients undergoing major abdominal surgery **417**
Management of massive blood loss: a template guideline **487**
heart, Effect of halothane and isoflurane on left ventricular systolic function in isolated senescent rat hearts: *abstract* **654P**
Nodal rhythm and bradycardia during inhalation induction with sevoflurane in infants: a comparison of incremental and high-concentration techniques **368**
heart, arrhythmia, antiarrythmics, Intravenous amiodarone or magnesium sulphate is not cost-beneficial prophylaxis for atrial fibrillation after coronary artery bypass surgery **690**
heart, arrhythmia, supraventricular, Intravenous amiodarone or magnesium sulphate is not cost-beneficial prophylaxis for atrial fibrillation after coronary artery bypass surgery **690**
heart, bubble contrast echocardiography, Acute right-to-left inter-atrial shunt: an important cause of profound hypoxia **921**
heart, hypertrophy, Cardiac energy provision in myocardial hypertrophy by fatty acids: *abstract* **638P**
heart, ischaemia, Perioperative management of a patient requiring surgery for pituitary apoplexy and severe angina pectoris **800**
heart, myocardial ischaemia, Does perioperative silent myocardial ischaemia predict long-term adverse outcome in surgical patients?: *abstract* **651P**
heart, pericardium, Safe placement of central venous catheters: where should the tip of the catheter lie?: *editorial* **188**
The carina as a landmark in central venous catheter placement **192**
heart, transoesophageal echocardiography, Left ventricular pressure-area relations as assessed by transoesophageal echocardiographic automated border detection: comparison with conductance catheter technique in cardiac surgical patients **379**
heart, ventricles, Left ventricular pressure-area relations as assessed by transoesophageal echocardiographic automated border detection: comparison with conductance catheter technique in cardiac surgical patients **379**
high frequency ventilation, Influence of airway-occluding instruments on airway pressure during jet ventilation for rigid bronchoscopy **462**
histamine, Anaphylactic reactions to rocuronium: *correspondence* **325**
history, anaesthesia, The inventions of John Blease **928**
history, Blease, John Henry, The inventions of John Blease **L147**
hormones, Endocrine and metabolic disorders in anaesthesia and intensive care: *editorial* **1**
Insulin: understanding its action in health and disease **69**
Parathyroid disease and calcium metabolism **29**
hormones, cortisol, The stress response to trauma and surgery **109**
hormones, glucagon, Hormones and the gut **58**
hormones, insulin, Anaesthetic management of patients with diabetes mellitus **80**
Hormones and the gut **58**
hormones, somatostatin, Hormones and the gut **58**
hormones, thyroid, Thyroid disease **15**
hormones, vasopressin, Sex and oestrous cycle differences in viscero-omotor responses and vasopressin release in response to colonic distension in male and female rats anaesthetized with halothane **907**
hyperalgesia, Peripheral lidocaine but not ketamine inhibits capsaicin-induced hyperalgesia in humans **520**
hyperbaria, oxygen, Hyperbaric oxygen therapy: *correspondence* **656**
hyperthermia, malignant, Neuroleptic malignant syndrome **129**
hypnotics barbiturate, pentobarbital, Serotonergic receptor antagonists alter responses to general anaesthetics in rats **904**
hypnotics benzodiazepine, midazolam, Midazolam premedication and thiopental induction of anaesthesia: *correspondence* **175**
Spinal and supraspinal midazolam potentiates antinociceptive effects of isoflurane **881**
hypnotics, chloral hydrate, Sedation and general anaesthesia in children under-going MRI and CT: *correspondence* **803**
Sedation of children by non-anaesthetists: *correspondence* **659**
Serotonergic receptor antagonists alter responses to general anaesthetics in rats **904**
hypoxia, Effects of sevoflurane on hypoxic pulmonary vasoconstriction in anaesthetized piglets **440**

immune response interleukin-10, Differential effects of propofol on *in vitro* release of interleukin 10 in response to lipopolysaccharide or concanavalin A: *abstract* **648P**
The influence of polymorphisms in the interleukin 10 (IL-10) gene on lipopolysaccharide-stimulated IL-10 release: interim analysis: *abstract* **644P**
immune response interleukins, The effect of diclofenac on interleukins 6 and 10 in patients undergoing major surgery: *abstract* **646P**
immune response, macrophage, Effect of endotoxin on the utilization of fatty acid and triacylglycerol by rat macrophages: *abstract* **645P**
infants, Enoximone pharmacokinetics in infants **205**
Separating the treatment effect of atropine from its prophylactic benefits during inhalational induction of anaesthesia in young children: *correspondence* **178**
infection, bacterial, Side-effects of alcoholic iodine solution (10%): *correspondence* **178**
infection, HIV, HIV exposure risk and management: *correspondence* **L486**
infection, nosocomial, Gram staining of protected pulmonary specimens in the early diagnosis of ventilator-associated pneumonia **735**
infection, septicaemia, A new approach to noninvasive diagnosis of capillary leakage syndrome in septic shock patients: *abstract* **157P**
intensive care, Acute right-to-left inter-atrial shunt: an important cause of profound hypoxia **921**
Endocrine and metabolic disorders in anaesthesia and intensive care: *editorial* **1**
Experience of a major incident alert at two hospitals: 'The Soho Bomb' **322**
Functional iron deficiency in critical illness: *abstract* **156P**
Gram staining of protected pulmonary specimens in the early diagnosis of ventilator-associated pneumonia **735**
Measurement of blood volume: *correspondence* **330**

New insights into the regulation of erythropoietin production: *correspondence* **329**
Pharmacokinetics and dynamics of atracurium infusions after paediatric orthotopic liver transplantation **850**
Repetitive synchronized cyclical oscillations of multisystem parameters subsequent to high-dose thiopental therapy for status epilepticus secondary to herpes encephalitis **471**
Surgery for fractured femur and elective ICU admission at 113 yr of age: *correspondence* **169**
The management of major incidents: *correspondence* **941**
Use of nitric oxide for decompensated right ventricular failure and circulatory shock after cardiac arrest **628**
intensive care, mortality, Pulmonary artery catheterization and mortality in critically ill patients **611**
The utility of pulmonary artery catheterization: *editorial* **501**
intensive care, paediatric, Paediatric Intensive Care: *correspondence* **179**
interaction (drugs), Use of intravenous patient-controlled analgesia for the documentation of synergy between tramadol and metamizol **217**
Reduction in standard MAC and MAC for intubation after clonidine premedication in children **700**
intubation, Flexiblade and oral trauma: *correspondence* **172**
intubation, fibreoptic bronchoscopy, One-lung anaesthesia: the need for renewed respect: *correspondence* **331**
Placement of double lumen tubes: *correspondence* **332**
intubation tracheal, Comparison of intubating conditions following propofol and succinylcholine with propofol and remifentanil 2μg kg^{-1} or 4 μg kg^{-1} **623**
Cricoid pressure applied after placement of laryngeal mask impedes subsequent fibreoptic tracheal intubation through mask **256**
Implications of a tracheal bronchus for adult anaesthetic practice **317**
Intubating laryngeal mask airway (ILMA) seems to be an ideal device for blind intubation in case of immobile spine: *correspondence* **493**
Onset/offset characteristics and intubating conditions of rapacuronium: a comparison with rocuronium **246**
intubation, tracheal technique, A two-stage technique for insertion of a flexible laryngeal mask airway: *abstract* **162P**
Fibreoptic view through the intubating laryngeal mask compared with the laryngeal mask airway: *abstract* **161P**
ions, calcium, Parathyroid disease and calcium metabolism **29**
ions, magnesium, Phaeochromocytoma—recent progress in its management **44**

Kartagener's syndrome, Anaesthesia for Kartagener's syndrome **919**

larynx, Comparison of succinylcholine with two doses of rocuronium using a new method of monitoring neuromuscular block at the laryngeal muscles by surface laryngeal electromyography **251**
Effects of succinylcholine and rocuronium on the laryngeal neuromuscular junction: *correspondence* **939**
larynx, cricoid, Simulated cricoid force in paediatric anaesthesia: *abstract* **164P**
literature review, The role of albumin in critical illness **599**
liver, Effects of amrinone on ischaemia-reperfusion injury in cirrhotic patients undergoing hepatectomy: a comparative study with prostaglandin E_1 **389**
liver, function, Serum mitochondrial aspartate transaminase activity after isoflurane or halothane anaesthesia **195**
liver, ischaemia-reperfusion injury, Does methylene blue inhibit fibrinolysis following reperfusion injury?: *abstract* **643P**
liver, transplantation, Does methylene blue inhibit fibrinolysis following reperfusion injury?: *abstract* **643P**
Liver transplantation and blood loss: a 10 yr analysis: *abstract* **654P**
Pharmacokinetics and dynamics of atracurium infusions after paediatric orthotopic liver transplantation **850**
lung, Inhibition of nitric oxide synthesis augments pulmonary oedema in isolated perfused rabbit lung **570**
lung, abscess, Lobectomy for cavitating lung abscess with haemoptysis: strategy for protecting the contralateral lung and also the non-involved lobe of the ipsilateral lung **791**
lung, blood flow, Estimation of pulmonary blood flow from sinusoidal gas exchange during anaesthesia: a theoretical study **371**
lung, breath interval, Breath interval variance in anaesthetized patients breathing spontaneously receiving remifentanil infusion i.v.: *abstract* **648P**
lung, bronchus, Spasmolytic effects of prostaglandin E_1 on serotonin-induced bronchoconstriction and pulmonary hypertension in dogs **460**
lung, dead space, Estimation of pulmonary blood flow from sinusoidal gas exchange during anaesthesia: a theoretical study **371**
lung, lavage, Improvement of lung mechanics by exogenous surfactant: effect of prior application of high positive end-expiratory pressure **752**
lung, pulmonary artery catheter, Pulmonary artery catheterization and mortality in critically ill patients **611**
The utility of pulmonary artery catheterization: *editorial* **501**
lung, respiratory resistance, Spasmolytic effects of prostaglandin E_1 on serotonin-induced bronchoconstriction and pulmonary hypertension in dogs **460**
lung, surfactants, Improvement of lung mechanics by exogenous surfactant: effect of prior application of high positive end-expiratory pressure **752**
lung, volume, Estimation of pulmonary blood flow from sinusoidal gas exchange during anaesthesia: a theoretical study **371**

malignant hyperthermia, Malignant hyperthermia: advances in clinical management and diagnosis **118**
manpower, anaesthetists, Experience of a major incident alert at two hospitals: 'The Soho Bomb' **322**
The management of major incidents: *correspondence* **941**
manpower, nurse anaesthetists, Experience of a major incident alert at two hospitals: 'The Soho Bomb' **322**
The management of major incidents: *correspondence* **941**
measurement techniques, Determination of succinylcholine in plasma by high-pressure liquid chromatography with electrochemical detection **592**
Influence of different colloids on molecular markers of haemostasis and platelet function in patients undergoing major abdominal surgery **417**
measurement techniques, blood volume, Measurement of blood volume: *correspondence* **330**
New insights into the regulation of erythropoietin production: *correspondence* **329**
measurement techniques, chemiluminescence, Nitric oxide concentration in the presence of potent inhalation anaesthetics: *correspondence* **662**
measurement techniques, Doppler ultrasound, Off-pump revascularization and the brain: *correspondence* **492**
measurement techniques, gastric tonometry, The Haldane effect—an explanation for increasing gastric mucosal PCO_2 gradients?: *correspondence* **167**
measurement techniques, nuclear magnetic resonance, Low-dose remifentanil increases
measurement techniques, pulmonary arterial, Estimation of pulmonary blood flow from sinusoidal gas exchange during anaesthesia: a theoretical study **371**
measurement techniques, radioligand binding, Interaction of local anaesthetics with recombinant μ, Φ, and δ-opioid receptors expressed in Chinese hamster ovary cells **740**
measurement techniques, spectroscopy, Bispectral analysis of the electroencephalogram does not predict responsiveness to verbal command in patients emerging from xenon anaesthesia **359**
measurement techniques, thromboelastography, Difference in pre-intervention and post-intervention thromboelastography times: *correspondence* **177**
Preparation for regional anaesthesia induces changes in thromboelastography: *correspondence* **495**
Thromboelastography in warfarinized patients: *abstract* **640P**
measurement techniques, ultrasound, Sonographic measurement of needle insertion depth in paravertebral blocks in women **841**
meta-analysis, General *versus* regional anaesthesia for hip fracture surgery: *correspondence* **492**
metabolism, Endocrine and metabolic disorders in anaesthesia and intensive care: *editorial* **1**
Metabolic consequences of drug misuse **136**
Metabolic support of critically ill patients: parenteral nutrition to immunonutrition: *editorial* **185**
metabolism, cAMP, Interaction of local anaesthetics with recombinant μ, Φ, and δ-opioid receptors expressed in Chinese hamster ovary cells **740**

metabolism, diabetes, Insulin: understanding its action in health and disease **69**
metabolism, hypoglycaemia, Anaesthetic management of patients with diabetes mellitus **80**
metabolism, insulin, Insulin: understanding its action in health and disease **69**
metabolism, rocuronium, Urinary, biliary and faecal excretion of rocuronium in humans **717**
microcirculation, Effects of haemorrhage on the rat mesenteric microcirculation during ketamine anaesthesia: *abstract* **157P**
microcirculation, capillary, A new approach to noninvasive diagnosis of capillary leakage syndrome in septic shock patients: *abstract* **157P**
modelling, Liver transplantation and blood loss: a 10 yr analysis: *abstract* **654P**
models, respiratory distress, Improvement of lung mechanics by exogenous surfactant: effect of prior application of high positive end-expiratory pressure **752**
monitoring, Air embolism during anaesthesia for shoulder arthroscopy **926**
Can a 'consciousness compartment' in the brain be specified?: *abstract* **158P**
Off-pump revascularization and the brain: *correspondence* **492**
Pharmacokinetics and dynamics of atracurium infusions after paediatric orthotopic liver transplantation **850**
Repetitive synchronized cyclical oscillations of multisystem parameters subsequent to high-dose thiopental therapy for status epilepticus secondary to herpes encephalitis **471**
monitoring, acceleromyography, Rapacuronium recovery characteristics and infusion requirements during inhalation *versus* propofol-based anaesthesia **302**
monitoring, bispectral index, Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients: *correspondence* **171**
monitoring, computerized, Anaesthetists' attitudes to monitoring instrument design options **781**
monitoring, electrocardiography, Repetitive synchronized cyclical oscillations of multisystem parameters subsequent to high-dose thiopental therapy for status epilepticus secondary to herpes encephalitis **471**
monitoring, electroencephalography, Bispectral analysis of the electroencephalogram does not predict responsiveness to verbal command in patients emerging from xenon anaesthesia **359**
Falsely elevated bispectral index during deep hypothermic circulatory arrest **798**
Fentanyl and midazolam anaesthesia for coronary bypass surgery: *correspondence* **940**
Increasing isoflurane concentration may cause paradoxical increases in the EEG bispectral index in surgical patients: *correspondence* **171**
Repetitive synchronized cyclical oscillations of multisystem parameters subsequent to high-dose thiopental therapy for status epilepticus secondary to herpes encephalitis **471**
monitoring, electromyography, Pharmacokinetics and dynamics of atracurium infusions after paediatric orthotopic liver transplantation **850**
monitoring, end-tidal concentration, Reduction in standard MAC and MAC for intubation after clonidine premedication in children **700**
monitoring, intra-operative, Model-based automatic feedback control versus human control of end-tidal isoflurane concentration using low-flow anaesthesia **818**
monitoring, magnetic resonance imaging, Magnetic resonance images of the thoracic epidural space after epidural catheters, heparin and cardiac surgery: *abstract* **647P**
monitoring, microcirculation, Intravenous anaesthesia and the rat microcirculation: the Dorsal Microcirculatory Chamber **901**
monitoring, splanchnic perfusion, Gastric mucosal end-tidal P_{CO_2} difference as a continuous indicator of splanchnic perfusion **563**
monitoring, transoesophageal echocardiography, Left ventricular pressure-area relations as assessed by transoesophageal echocardiographic automated border detection: comparison with conductance catheter technique in cardiac surgical patients **379**
myopia, Altered globe dimensions of axial myopia as risk factors for penetrating ocular injury during peribulbar anaesthesia **242**
nerve, somatosensory pathway, The effect of xenon on transmission along the somatosensory pathway in rats anaesthetized with urethane or inactin: *abstract* **642P**
neuromuscular block, Determination of succinylcholine in plasma by high-pressure liquid chromatography with electrochemical detection **592**
Implications of twitch simulation for the mechanism of reversal of neuromuscular block: *abstract* **158P**
neuromuscular block, atracurium, Influence of atracurium, cisatracurium and mivacurium on the proliferation of two human cell lines *in vitro*: *abstract* **159P**
Pharmacokinetics and dynamics of atracurium infusions after paediatric orthotopic liver transplantation **850**
neuromuscular block, cisatracurium, Skin testing and the anaesthetist: *editorial* **814**
Weal and flare responses to intradermal rocuronium and cisatracurium in humans **844**
neuromuscular block, mivaccurium, Simultaneous determination of neuromuscular block at the larynx, diaphragm, adductor pollicis, orbicularis oculi and corrugator supercilii muscles **856**
Influence of atracurium, cisatracurium and mivacurium on the proliferation of two human cell lines *in vitro*: *abstract* **159P**
neuromuscular block, rapacuronium, Onset/offset characteristics and intubating conditions of rapacuronium: a comparison with rocuronium **246**
Rapacuronium 2.0 or 2.5 mg kg^{-1} for rapid-sequence induction: comparison with succinylcholine 1.0 mg kg^{-1} **724**
Rapacuronium recovery characteristics and infusion requirements during inhalation *versus* propofol-based anaesthesia **302**
neuromuscular block, rocuronium, Anaphylactic reactions to rocuronium: *correspondence* **325**
Antagonism of rocuronium block with neostigmine during sevoflurane, isoflurane or intravenous anaesthesia: *abstract* **651P**
Comparison of succinylcholine with two doses of rocuronium using a new method of monitoring neuromuscular block at the laryngeal muscles by surface laryngeal electromyography **251**
Effects of succinylcholine and rocuronium on the laryngeal neuromuscular junction: *correspondence* **939**
Onset/offset characteristics and intubating conditions of rapacuronium: a comparison with rocuronium **246**
Skin testing and the anaesthetist: *editorial* **814**
Urinary, biliary and faecal excretion of rocuronium in humans **717**
Weal and flare responses to intradermal rocuronium and cisatracurium in humans **844**
neuromuscular block, succinylcholine, Comparison of intubating conditions following propofol and succinylcholine with propofol and remifentanil 2μg kg^{-1} or 4 μg kg^{-1} **623**
Comparison of succinylcholine with two doses of rocuronium using a new method of monitoring neuromuscular block at the laryngeal muscles by surface laryngeal electromyography **251**
Effect of remifentanil compared with fentanyl on intraocular pressure after succinylcholine and tracheal intubation **785**
Effects of succinylcholine and rocuronium on the laryngeal neuromuscular junction: *correspondence* **939**
Rapacuronium 2.0 or 2.5 mg kg^{-1} for rapid-sequence induction: comparison with succinylcholine 1.0 mg kg^{-1} **724**
neuromuscular block, vecuronium, Duration of exposure to sevoflurane affects dose-response relationship of vecuronium **732**
Prolonged vecuronium neuromuscular blockade associated with Charcot Marie Tooth neuropathy **914**
non-steroidal anti-inflammatory drugs, Haemorrhage and risk factors associated with retrobulbar/peribulbar block: a prospective study in 1383 patients **708**
Inthrathecal cyclooxygenase inhibitor administration attenuates morphine antinociceptive tolerance in rats **747**
nutrition, Metabolic support of critically ill patients: parenteral nutrition to immunonutrition: *editorial* **185**

oxygen, saturation, Anaesthesia, jugular venous oxyhaemoglobin saturation and coronary artery bypass surgery: *correspondence* **664**
oxygen, tension, Within-breath arterial PO_2 oscillations in an experimental model of acute respiratory distress syndrome **456**

paediatric pharmacokinetics, Pharmacokinetics and clinical efficacy of long-term epidural ropivacaine infusion in children **347**
Ropivacaine in children: *editorial* **344**
pain, Effect of peripheral morphine in a human model of acute inflammatory pain **228**
pain, capsaicin, Peripheral lidocaine but not ketamine inhibits capsaicin-induced hyperalgesia in humans **520**
pain, experimental, Remifentanil inhibits muscular more than cutaneous pain in humans **529**
pain, neuropathic, Lack of pre-emptive analgesic effects of local anaesthetics on neuropathic pain **620**
pain, post-operative, Comparison of intravenous and oral ketoprofen for postoperative pain after adenoidectomy in children **224**
Pain management after adenoidectomy with ketoprofen: comparison of rectal and intravenous routes **836**
Rectal paracetamol has a significant morphine-sparing effect after hysterectomy: *correspondence* **658**
Use of intravenous patient-controlled analgesia for the documentation of synergy between tramadol and metamizol **217**
partial pressure, carbon dioxide, The Haldane effect—an explanation for increasing gastric mucosal PCO_2 gradients?: *correspondence* **167**
patient-controlled, Safety of patient-maintained propofol sedation using a target-controlled system in healthy volunteers **299**
persistent vegetative state, Anaesthetic management of a pregnant patient in a persistent vegetative state **479**
pharmacodynamics, Antagonism of rocuronium block with neostigmine during sevoflurane, isoflurane or intravenous anaesthesia: *abstract* **651P**
Implications of twitch simulation for the mechanism of reversal of neuromuscular block: *abstract* **158P**
Recovery from sevoflurane anaesthesia when supplemented with remifentanil: *abstract* **650P**
pharmacokinetics, Can a 'consciousness compartment' in the brain be specified?: *abstract* **158P**
Enoximone pharmacokinetics in infants **205**
Ropivacaine pharmacokinetics after caudal block in 1-8 year old children **506**
Ropivacaine plasma concentrations during 120-hour epidural infusion **830**
pharmacokinetics, alfentanil, Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**
pharmacokinetics, clevidipine, Pharmacokinetics and pulmonary extraction of clevidipine, a new vasodilating ultrashort-acting dihydropyridine, during cardiopulmonary bypass **683**
pharmacokinetics, fentanyl, Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**
pharmacokinetics, paracetamol, Pharmacokinetics of rectal paracetamol after repeated dosing in children **512**
Serum acetaminophen (paracetamol) concentrations in adult volunteers after rectal administration: *abstract* **644P**
pharmacokinetics, propofol, Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**
Propofol infusions for sedation in paediatric intensive care: pharmacokinetics in neonates and children: *abstract* **645P**
pharmacokinetics, rocuronium, Urinary, biliary and faecal excretion of rocuronium in humans **717**
pharmacokinetics, stereoisomers, Tramadol or ketamine for caudal analgesia?: *correspondence* **805**
pharmacokinetics, sufentanil, Comparison of alfentanil, fentanyl and sufentanil for total intravenous anaesthesia with propofol in patients undergoing coronary artery bypass surgery **533**
pharmacokinetics, tramadol, Tramadol or ketamine for caudal analgesia?: *correspondence* **805**
pharmacology, Neuroleptic malignant syndrome **129**
pharmacology, amrinone, Effects of amrinone on ischaemia-reperfusion injury in cirrhotic patients undergoing hepatectomy: a comparative study with prostaglandin E_1 **389**
pharmacology, dexamethasone, Dexamethasone reduces nausea and vomiting after laparoscopy: *correspondence* **328**
pharmacology, dose-response relationship, Duration of exposure to sevoflurane affects dose-response relationship of vecuronium **732**
pharmacology, nitric oxide, Inhibition of nitric oxide synthesis augments pulmonary oedema in isolated perfused rabbit lung **570**
pharmacology, phenoxybenzamine, doxazosin, Phaeochromocytoma—recent progress in its management **44**
pharmacology, phosphodiesterase inhibitors, Effects of amrinone on ischaemia-reperfusion injury in cirrhotic patients undergoing hepatectomy: a comparative study with prostaglandin E_1 **389**
pharmacology, tramadol, Influence of tramadol on the ventilatory response to hypoxia in humans **211**
pig, Effects of sevoflurane on hypoxic pulmonary vasoconstriction in anaesthetized piglets **440**
pituitary surgery, neurological, Pituitary disease and anaesthesia **3**
plasma proteins, albumin, The role of albumin in critical illness **599**
position simulation, How much work is required to puncture dura with Tuohy needles? **238**
potency, anaesthetic, MAC, Which is most pungent: isoflurane, sevoflurane or desflurane? **305**
potency, anaesthetic, tolerance, Which is most pungent: isoflurane, sevoflurane or desflurane? **305**
potency, minimum alveolar concentration, Reduction in standard MAC and MAC for intubation after clonidine premedication in children **700**
pregnancy, Anaesthetic management of a pregnant patient in a persistent vegetative state **479**
Phaeochromocytoma diagnosed during labour **635**
premedication, atropine, Separating the treatment effect of atropine from its prophylactic benefits during inhalational induction of anaesthesia in young children: *correspondence* **178**
premedication, midazolam, Midazolam premedication and thiopental induction of anaesthesia: *correspondence* **175**
publications, Publications on paediatric anaesthesia: a quantitative analysis of publication activity and international recognition **556**

rabbit, Inhibition of nitric oxide synthesis augments pulmonary oedema in isolated perfused rabbit lung **570**
rat, Central cholinergic depletion induced by 192 IgG-Saporin alleviates the sedative effects of propofol in rats **869**
Halothane and desflurane requirements in alcohol-tolerant and -nontolerant rats **757**
Inhibitory effects of intravenous anaesthetic agents on K^+-evoked norepinephrine and dopamine release from rat striatal slices: possible involvement of P/Q-type voltage-sensitive Ca^{2+} channels **874**
Intravenous anaesthesia and the rat microcirculation: the Dorsal Microcirculatory Chamber **901**
Morphine tolerance increases [^{3}H]MK-801 binding affinity and constitutive neuronal nitric oxide synthase expression in rat spinal cord **587**
Serotonergic receptor antagonists alter responses to general anaesthetics in rats **904**
Sex and oestrous cycle differences in visceromotor responses and vasopressin release in response to colonic distension in male and female rats anaesthetized with halothane **907**
Spinal and supraspinal midazolam potentiates antinociceptive effects of isoflurane **881**
rats, Lack of pre-emptive analgesic effects of local anaesthetics on neuropathic pain **620**
receptors, cholinergic, Effects of repeated anaesthesia on central cholinergic function in elderly rats: *abstract* **641P**
receptors, $GABA_A$, Modulation of the $GABA_A$ receptor by the intravenous general anaesthetic Org 25435: *abstract* **642P**
The influence of a single amino acid on etomidate sensitivity at heteromeric $\alpha_1\beta_2\gamma_2$ $GABA_A$ receptors: *abstract* **641P**
records, anaesthesia, Building a large-scale perioperative anaesthesia outcome-tracking database: methodology, implementation and experiences from one provider within the German quality project **271**
recovery, Blood propofol concentration and psychomotor effects on driving skills **396**
reflexes, psychomotor, Blood alcohol concentration and psychomotor effects **401**
regional cerebral blood flow and regional cerebral blood volume, but decreases regional mean transit time and regional cerebrovascular resistance in volunteers **199**
research, Influence of atracurium, cisatracurium and mivacurium on the proliferation of two human cell lines *in vitro*: *abstract* **159P**

research, anaesthesia, Conflicts of interest: are they a problem for anaesthesia journals? What should we do about them?: *editorial* **L307**
risk, Sedation and general anaesthesia in children under-going MRI and CT: *correspondence* **803**
Sedation of children by non-anaesthetists: *correspondence* **659**
ropivacaine, Ropivacaine pharmacokinetics after caudal block in 1-8 year old children **506**

sedation, Inhalation sedation with sevoflurane for upper gastrointestinal endoscopy: *correspondence* **668**
Safety of patient-maintained propofol sedation using a target-controlled system in healthy volunteers **299**
serotonin (5-hydroxytryptamine), Spasmolytic effects of prostaglandin E_1 on serotonin-induced bronchoconstriction and pulmonary hypertension in dogs **460**
sex, Sex and oestrous cycle differences in visceromotor responses and vasopressin release in response to colonic distension in male and female rats anaesthetized with halothane **907**
shock, haemorrhagic, Management of massive blood loss: a template guideline **487**
situs invertus, Anaesthesia for Kartagener's syndrome **919**
sleep, Is obstructive sleep apnoea a rapid eye movement-predominant phenomenon? **354**
Phasic abdominal muscle action after major abdominal surgery: *abstract* **155P**
spinal cord, Spinal and supraspinal midazolam potentiates antinociceptive effects of isoflurane **881**
staphyloma, Altered globe dimensions of axial myopia as risk factors for penetrating ocular injury during peribulbar anaesthesia **242**
succinylcholine, Determination of succinylcholine in plasma by high-pressure liquid chromatography with electrochemical detection **592**
surgery, Hormones and the gut **58**
Influence of different colloids on molecular markers of haemostasis and platelet function in patients undergoing major abdominal surgery **417**
Insulin: understanding its action in health and disease **69**
Is obstructive sleep apnoea a rapid eye movement-predominant phenomenon? **354**
Korean hand acupressure reduces postoperative vomiting in children after strabismus surgery **267**
Parathyroid disease and calcium metabolism **29**
Phasic abdominal muscle action after major abdominal surgery: *abstract* **155P**
The stress response to trauma and surgery **109**
surgery, arthroscopy, Air embolism during anaesthesia for shoulder arthroscopy **926**
surgery, bronchoscopy, 'Target-controlled' propofol for endoscopy in snorers: *abstract* **155P**
surgery, cardiac, Anaesthesia, jugular venous oxyhaemoglobin saturation and coronary artery bypass surgery: *correspondence* **664**
Glucose, insulin and potassium do not protect the heart during open cardiac surgery: *abstract* **639P**
surgery, cardiovascular, Changes in cerebral oxygenation during warm (34°C) and cold (28°C) cardiopulmonary bypass using alpha and pH blood gas strategies: *abstract* **159P**
Fentanyl and midazolam anaesthesia for coronary bypass surgery: *correspondence* **940**
Intravenous amiodarone or magnesium sulphate is not cost-beneficial prophylaxis for atrial fibrillation after coronary artery bypass surgery **690**
Left ventricular pressure-area relations as assessed by transoesophageal echocardiographic automated border detection: comparison with conductance catheter technique in cardiac surgical patients **379**
Off-pump revascularization and the brain: *correspondence* **492**
Pharmacokinetics and pulmonary extraction of clevidipine, a new vasodilating ultrashort-acting dihydropyridine, during cardiopulmonary bypass **683**
Respiratory function after removal of chest drain: *abstract* **154P**
Serum S100 protein as a marker of cerebral damage during cardiac surgery **287**
Serum S100 protein as a marker of cerebral damage during cardiac surgery: *correspondence* **936**
The Haldane effect—an explanation for increasing gastric mucosal PCO_2 gradients?: *correspondence* **167**
surgery, cardiovascular, brain tumour, Perioperative management of a patient requiring surgery for pituitary apoplexy and severe angina pectoris **800**
surgery, daycase, Does intraoperative surgical stimulation influence psychomotor recovery from anaesthesia?: *abstract* **654P**
Recovery profiles following daycase laparoscopic sterilization: a comparison of two anaesthetic techniques: *abstract* **648P**
surgery, endarterectomy, The interscalene approach to the cervical plexus: *correspondence* **661**
surgery, endoscopy, Inhalation sedation with sevoflurane for upper gastrointestinal endoscopy: *correspondence* **668**
surgery, gynaecological, Rectal paracetamol has a significant morphine-sparing effect after hysterectomy: *correspondence* **658**
Simultaneous determination of neuromuscular block at the larynx, diaphragm, adductor pollicis, orbicularis oculi and corrugator supercilii muscles **856**
surgery, hip fracture, General *versus* regional anaesthesia for hip fracture surgery: *correspondence* **492**
surgery, laparoscopy, Absorption of carbon dioxide after gynaecological laparoscopy: *abstract* **649P**
Dexamethasone reduces nausea and vomiting after laparoscopy: *correspondence* **328**
Postoperative nausea and vomiting—time for balanced antiemesis?: *editorial* **675**
Randomized, placebo-controlled trial of combination antiemetic prophylaxis for day-case gynaecological laparoscopic surgery **678**
surgery, ophthalmic, Prospective evaluation of deep topical fornix nerve block *versus* peribulbar nerve block in patients undergoing cataract surgery using phacoemulsification **314**
surgery, ophthalmological, Haemorrhage and risk factors associated with retrobulbar/peribulbar block: a prospective study in 1383 patients **708**
Ondansetron or prochlorperazine for antiemesis after vitreoretinal surgery?: *abstract* **161P**
surgery, orthopaedic, Efficacy and respiratory effects of low-dose spinal morphine for postoperative analgesia following knee arthroplasty **233**
Ropivacaine plasma concentrations during 120-hour epidural infusion **830**
surgery, otolaryngological, Comparison of intravenous and oral ketoprofen for postoperative pain after adenoidectomy in children **224**
Pain management after adenoidectomy with ketoprofen: comparison of rectal and intravenous routes **836**
surgery, paediatric, Perioperative blood salvage during surgical correction of craniosynostosis in infants **550**
surgery, phaeochromocytoma, Phaeochromocytoma—recent progress in its management **44**
surgery, thoracic, Implications of a tracheal bronchus for adult anaesthetic practice **317**
Lobectomy for cavitating lung abscess with haemoptysis: strategy for protecting the contralateral lung and also the non-involved lobe of the ipsilateral lung **791**
surgery, thyroidectomy, anaesthesia, Thyroid disease **15**
surgery, thyroplasty, A series of thyroplasty cases under general anaesthesia **547**
sympathetic nervous system, catecholamines, Phaeochromocytoma—recent progress in its management **44**
The stress response to trauma and surgery **109**
sympathetic nervous system, dobutamine, The Haldane effect—an explanation for increasing gastric mucosal PCO_2 gradients?: *correspondence* **167**

temperature, body, Changes in cerebral oxygenation during warm (34°C) and cold (28°C) cardiopulmonary bypass using alpha and pH blood gas strategies: *abstract* **159P**
Tonopen, Effect of remifentanil compared with fentanyl on intraocular pressure after succinylcholine and tracheal intubation **785**
transfusion, Management of massive blood loss: a template guideline **487**
transfusion, autotransfusion, Perioperative blood salvage during surgical correction of craniosynostosis in infants **550**
trauma, cervical spine immobilization, Intubating laryngeal mask airway (ILMA) seems to be an ideal device for blind intubation in case of immobile spine: *correspondence* **493**

veins, jugular, Comparison of external jugular and central venous pressures in mechanically ventilated patients: *abstract* **165P**

veins, venous pressure, measurement, Comparison of external jugular and central venous pressures in mechanically ventilated patients: *abstract* **165P**

ventilation, Continuous propofol anaesthesia for patients with myotonic dystrophy **407**

Opioids and ventilatory timing: *correspondence* **805**

ventilation, alveolar, lung, function, Respiratory function after removal of chest drain: *abstract* **154P**

ventilation, apnoea, Is obstructive sleep apnoea a rapid eye movement-predominant phenomenon? **354**

ventilation, hypoxic response, Influence of tramadol on the ventilatory response to hypoxia in humans **211**

ventilation, mechanical, Improvement of lung mechanics by exogenous surfactant: effect of prior application of high positive end-expiratory pressure **752**

ventilation, non-invasive, Non-invasive positive pressure ventilation for severe thoracic trauma **788**

ventilation, positive end-expiratory pressure, Static versus dynamic respiratory mechanics for setting the ventilator **577**

Within-breath arterial PO_2 oscillations in an experimental model of acute respiratory distress syndrome **456**

vomiting, Korean hand acupressure reduces postoperative vomiting in children after strabismus surgery **267**

vomiting, antiemetics, Dexamethasone for the prophylaxis of nausea and vomiting after epidural morphine for post-Caesarean section analgesia: comparison of droperidol with saline **865**

Dexamethasone reduces nausea and vomiting after laparoscopy: *correspondence* **328**

Prevention of post-operative nausea and vomiting by continuous infusion of subhypnotic propofol in female patients receiving intravenous patient-controlled analgesia **898**

vomiting, antiemetics, ondansetron, Ondansetron or prochlorperazine for antiemesis after vitreoretinal surgery?: *abstract* **161P**

Randomized prospective double-blind placebo-controlled trial of the effect of intravenous ondansetron on intra-ocular pressure during ophthalmic surgery: *abstract* **161P**

vomiting, antiemetics, prochlorperazine, Ondansetron or prochlorperazine for antiemesis after vitreoretinal surgery?: *abstract* **161P**

vomiting, incidence, Dexamethasone for the prophylaxis of nausea and vomiting after epidural morphine for post-Caesarean section analgesia: comparison of droperidol with saline **865**

Dexamethasone reduces nausea and vomiting after laparoscopy: *correspondence* **328**

vomiting, nausea, Acupressure and prevention of nausea and vomiting: *correspondence* **807**

Dexamethasone for the prophylaxis of nausea and vomiting after epidural morphine for post-Caesarean section analgesia: comparison of droperidol with saline **865**

Dexamethasone reduces nausea and vomiting after laparoscopy: *correspondence* **328**

Failure of oral transmucosal fentanyl as a premedicant for paediatric daycase surgery: *abstract* **162P**

Ondansetron or prochlorperazine for antiemesis after vitreoretinal surgery?: *abstract* **161P**

Oral transmucosal fentanyl citrate as a premedicant: *correspondence* **938**

Systematic review and meta-analysis of studies of granisetron for the prevention of postoperative nausea and vomiting: *abstract* **650P**

vomiting, nausea, antiemetics, Postoperative nausea and vomiting—time for balanced antiemesis?: *editorial* **675**

Randomized, placebo-controlled trial of combination antiemetic prophylaxis for day-case gynaecological laparoscopic surgery **678**

vomiting, nausea, post-operative, Prevention of post-operative nausea and vomiting by continuous infusion of subhypnotic propofol in female patients receiving intravenous patient-controlled analgesia **898**